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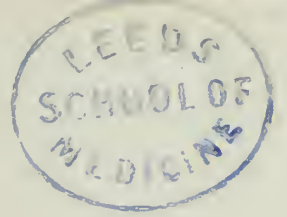
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STATISTICS, MEDICAL AND ANTHROPOLOGICAL,

OF THE

PROVOST-MARSHAL-GENERAL'S BUREAU,

DERIVED FROM

RECORDS OF THE EXAMINATION FOR MILITARY SERVICE IN
THE ARMIES OF THE UNITED STATES DURING
THE LATE WAR OF THE REBELLION,

OF

OVER A MILLION

RECRUITS, DRAFTED MEN, SUBSTITUTES, AND ENROLLED MEN.

COMPILED UNDER DIRECTION OF

THE SECRETARY OF WAR

BY

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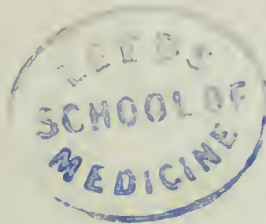
OF

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EXPLANATION OF TABLES.

GENERAL OUTLINES.—The tables of this volume are twenty-three in number, and admit of division into two classes.

Tables No. 1 to No. 15, inclusive, treat of certain physical qualities of man, without relation to disease, and may therefore be properly termed the ANTHROPOLOGICAL SERIES. The construction of these tables is nearly uniform; each one being divided into eight subordinate tables, corresponding to the eight degrees into which the predominating quality of stature is divided. They are to be read throughout *across the double page*.

Tables No. 16 to No. 23, inclusive, treat of disease and its relation to the physical qualities of man; to occupation and to locality; and these form the PATHOLOGICAL SERIES.

It must be borne in mind that the number of men represented as furnished by a district, a State, or as being of foreign birth, does not, in any instance, correspond to the actual *total* number of either of these classes. The total number of men in any table is formed by the aggregation of cases whose details were found to be *sufficiently complete for the purpose in view*.

TABLE No. 1.

MATERIAL.—The men whose examination furnished the materials of this table were white natives of the United States. Their total number was 315,620; and they belonged to the classes of recruits, substitutes, drafted men, and enrolled men;¹ and their number includes those rejected as well as those found fit for military service, so that they may be said to represent the adult male population without selection.

PURPOSE.—The purpose of the table is to illustrate the relation borne to stature by the circumference and mobility of the chest; and as the men are grouped according to the congressional districts in which they were enrolled, any connection that may exist between stature and locality is thereby made evident.

CONSTRUCTION.—The predominating quality is height, which is placed at the head of the table throughout. It is divided into the following *eight* degrees:

- Under 61 inches.
- 61 inches, and under 63 inches.
- 63 inches, and under 65 inches.

¹ For a definition of these terms see *ante*, pp. 3, 4.

65 inches, and under 67 inches.
 67 inches, and under 69 inches.
 69 inches, and under 71 inches.
 71 inches, and under 73 inches.
 73 inches, and over.

The next quality of the table is girth of chest at expiration, which is divided into *six* degrees:

Under 29 inches.
 29 inches, and under 31 inches.
 31 inches, and under 33 inches.
 33 inches, and under 35 inches.
 35 inches, and under 37 inches.
 37 inches, and over.

Lastly, expansion of chest is divided into the following *four* degrees:

1 inch, or less.
 Over 1 inch.
 Over 2 inches.
 Over 3 inches.

Table No. 1 in reality consists of eight separate tables, and each table illustrates the relation of the subsidiary qualities *to a degree of stature* in men from every district of each State represented. The table must be followed across the open page in all cases. The successive degrees of stature commence their details at pages 2, 12, 22, 32, 42, 52, 62, and 72.

Under *each* of these degrees of stature will be found—

1. The circumference of chest at expiration, in six consecutive columns, denoting the six degrees of girth described.
2. Beneath each degree of girth of chest, four columns, denoting the four degrees of expansion of chest.

In this manner is shown, under each degree of stature, the number of men (of the specified height) of each degree of circumference of chest at expiration; and at each degree of circumference of chest is shown the number of men presenting each degree of expansion of chest.

By adding the rate of expansion of chest to the girth of chest at expiration, the circumference at *inspiration* is obtained.

TOTALS.—The totals are twofold. If the columns be followed *horizontally*, the first four totals will show the number of men in the State at the four several rates of expansion of chest; *all of them* being at the lowest girth of chest, and of the height indicated at the top of the page. The fifth total consists of the addition of the preceding four, and shows the total number of men in the State of the girth and height in question. The process is repeated in the five following columns of girth of chest, and, if the line be still followed horizontally, on the extreme right of the right-hand page will be found the total number of men in the State of the particular degree of stature which heads the page. At the foot of the page which ends the series for each degree of stature (for example, on page 10) will be seen a line entitled “Grand total

for United States." The first four totals show the aggregate number at each rate of expansion of chest (*for the whole country*) at the height and circumference of chest specified at the top of the page, and the fifth total is formed, as in the first case, by the addition of these four. Followed to its extreme right, the line shows the whole number of men of the entire table of the particular degree of stature that heads the page.

The first *vertical* column of totals presents the total number of men of the specified girth of chest *in each district*; the addition of these numbers forms the *total for the State*, and necessarily coincides with the total in the horizontal line. The column on the extreme right exhibits the total number of men *in each district*, of the degree of stature at the head of the page; and the addition of these totals also coincides with the total of the horizontal line, and represents the total, of the stature in question, *for the State*.

On page 72 commences the last of the eight series, that, namely, which illustrates the maximum degree of stature. On the extreme right of the right-hand page will be found a column with the heading of "Grand aggregate." This shows, seriatim, the total number of men *of all dimensions* in each district; and the addition of these district-totals forms the total number from the entire State.

On the last page of all, (page 81,) in the lower right-hand corner, these totals for the separate States aggregate in the final total which shows the whole number of men of the entire table. This also coincides with the result of the addition of the "totals" of the horizontal line entitled "Grand total United States."

RATIOS.—Every total is accompanied with a ratio. The "ratio per thousand examined," which is associated with totals of *districts*, either on vertical or horizontal lines, does not refer to the number of men represented in the entire table, but to the total number examined in the State alone. The ratios appertaining to the lines of "Grand total United States," and to the column of "Grand aggregate" in the last series, refer to the whole number of men of the entire table, viz, 315,620.

The total number of men examined in each State will be found stated in the columns headed "Grand aggregate," which extend from page 73 to page 81.

EXAMPLE.—Supposing it were desired to trace out in this table its developments regarding the State of Maine, the reader should turn to page 2, on which he will find the first record concerning it. Of the first degree of stature, that, namely, in which the height is "under 61 inches," there are, in all, 72 men from Maine. This number will be observed on the extreme right of the horizontal line of totals, and indicates that of the whole number of men examined in the State there were 72 who, though varying in girth and mobility of chest, were all of the height specified. They belonged to the districts of the State in the proportion set forth above the total, namely :

From the first district	26	} All being under 61 inches in height.
From the second district	14	
From the third district	2	
From the fourth district	18	
From the fifth district	12	

The number of men exhibiting each successive degree of girth of chest is seen to be—

Under 29 inches	16	} All being under 61 inches in height.
29 inches, and under 31 inches . .	24	
31 inches, and under 33 inches . .	18	
33 inches, and under 35 inches . .	9	
35 inches, and under 37 inches . .	3	
37 inches, and over	2	
72		

If the first group of the above be examined, the following particulars of expansion of chest are seen to be recorded :

1 inch, or less	1	} All being under 61 inches in height and under 29 inches in girth of chest.
Over 2 inches	14	
Over 3 inches	1	
16		

If, again, one group of these, the second for example, be examined, the division according to *locality* becomes evident :

From the first district	6	} All being over 2 inches in expansion; under 29 in inches girth; under 61 inches in height.
From the third district	1	
From the fourth district	4	
From the fifth district	3	
14		

In a similar manner, the relation to locality of the men under 29 inches in girth, irrespective of expansion, may be discovered. From the same group numbering 16 there will be—

From the first district	6	} All being under 29 inches in girth; under 61 inches in height.
From the third district	1	
From the fourth district	5	
From the fifth district	4	
16		

Details precisely like these are to be found in each of the five remaining columns of girth of chest. The ratios across both pages indicate the relation to the whole number of men examined in the State of Maine, viz, 12,363.

* Upon turning to pages 12, 22, 32, 42, 52, 62, and 72, the continuous record of the State of Maine will be observed under the advancing degrees of stature. The form of tabulation and the mode of extracting the conclusions are, of course, identical with the case just given in illustration.

On the extreme right of the second page of the last series, viz, on page 73, will be found an additional column, which is headed "Grand aggregate." The figures in this column show that the entire number of men (of all dimensions) from the State of Maine was 12,363, and their relation to locality was as follows:

From the first district	2, 424
From the second district.....	1, 644
From the third district	1, 108
From the fourth district.....	4, 374
From the fifth district.....	2, 813

Total number of men from Maine	12, 363
--------------------------------------	---------

The relation of this total to the whole number of the entire table, viz, 315,620, is expressed underneath by the ratio of 39.171.

This completes the information furnished by this table concerning the State of Maine; the same construction obtains in the case of other States.

On pages 10 and 11, where the particulars illustrating the first degree of stature terminate, will be seen the line entitled "Grand total for United States." From this line it appears that 1,674 men (irrespective of dimensions of chest, of districts, or of States) were under 61 inches in height. Separately, these men present the following details as to girth of chest:

Under 29 inches	456	} All being under 61 inches in height.
29 inches, and under 31 inches ..	535	
31 inches, and under 33 inches ..	347	
33 inches, and under 35 inches ..	219	
35 inches, and under 37 inches ..	93	
37 inches, and over.....	24	
1, 674		

If the first total of the foregoing be examined as to the details of expansion of chest, the following is seen to be the result:

1 inch, or less.....	25	} All being under 29 inches in girth, and under 61 inches in height.
Over 1 inch	50	
Over 2 inches.....	263	
Over 3 inches.....	118	
456		

The like details are set forth in each of the five remaining columns.

The ratios set under this line of "Grand totals for United States" indicate the relations to the whole number of men of the entire table, viz, 315,620.

TABLE No. 2.

MATERIAL.—The men of whose particulars this table is composed were colored men born in the United States. Their number is 25,828, and it includes not only pure negroes, but mulattoes of every degree of hybridity. These men belonged to the classes of recruits, substitutes, drafted men, and enrolled men; and their number includes those rejected as well as those found fit for military service. The larger portion of them were recruits, (*volunteers*.)

The purpose of this table, and its construction, are identical with those of Table No. 1, so that the explanations given with the latter apply with equal precision to this. The ratios, which relate to the whole number of men examined, refer, of course, in this table to 25,828 men instead of to 315,620, as in Table No. 1.

TABLE No. 3.

MATERIAL.—501,068 men, of 24 different races or nativities, are represented in this table. These men belonged to the classes of recruits, substitutes, drafted men, and enrolled men; and their number includes those rejected as well as those found fit for military service.

PURPOSE.—The purpose of Table No. 3 is, like that of the two preceding tables, to illustrate the relation borne to stature by girth of chest, and expansion of chest. There is necessarily no relation to *locality* to be developed, race or nativity taking its place.

CONSTRUCTION.—This is precisely like that of Tables No. 1 and No. 2, and exhibits a series of eight tables which represent the eight degrees of stature.

TOTALS.—As there are no subdivisions corresponding to the *congressional districts* of the States of the Union, there are, in consequence, no *horizontal* lines of totals, excepting one such at the end of each series, viz, at pages 168, 172, 176, 180, 184, 188, 192, and 196. This line of “totals,” which corresponds to the lines marked “Grand totals for United States” in the two preceding tables, displays the total number of men *for all nativities*, at each of the four degrees of expansion of chest—at each of the six degrees of girth of chest—and (on the extreme right) at the height specified at the top of the page.

The *vertical* totals show the total number of men *of each nativity*, at each of the six degrees of girth of chest—and (on the extreme right) at the height which heads the page.

The columns of “Grand aggregate,” which commence at page 195, show the total number of men (*of all dimensions*) of each nativity.

RATIOS.—The ratios set underneath totals which refer to *all nativities* necessarily relate to the whole number of 501,068 men. The ratios appertaining to totals of *the details of any one nativity* relate to the whole number of men examined of that nativity.

The explanation of the ratios in Table No. 1 applies equally to the ratios of this table.

EXAMPLE.—If the column headed “United States, White” be selected as the illustration, it will be seen, on page 167, that there were 1,674 men of that nativity who were “under 61 inches in height.” The ratio of that total to 315,620, being the whole

number of men of the nativity, is 5.304. This total when divided according to degrees of girth of chest shows the following result :

Under 29 inches	456	} All under 61 inches in height.
29 inches, and under 31 inches. .	535	
31 inches, and under 33 inches. .	347	
33 inches, and under 35 inches. .	219	
35 inches, and under 37 inches. .	93	
37 inches, and over	24	
1, 674		

If the first of these totals be followed into its details, the following is the result as regards expansion of chest :

1 inch, or less	25	} All under 61 inches in height, and under 29 inches in girth of chest.
Over 1 inch	50	
Over 2 inches	263	
Over 3 inches	118	
456		

The value of the "totals," (and their ratios,) which close each of the eight series of degrees of stature, and of the columns of "Grand aggregate," have been fully set forth in the explanation of those parts in Table No. 1.

T A B L E N o. 4.

* * This is the first of a series of six tables, extending from No. 4 to No. 9, identical in form and purpose, but each one relating to a different race or nativity. The men represented in them were exclusively *accepted men*; and they were obtained from all classes, namely, from recruits, substitutes, drafted men, and enrolled men. The explanation of this table, which is given below, applies with exactness to the five succeeding tables also. The section relating to COMPLEXION is necessarily absent from Table No. 5.

MATERIAL.—This table displays the results of the examination of 190,621 men, all of them white natives of the United States. They consisted of recruits, substitutes, drafted men, and enrolled men, who were found to be fit for military service.

PURPOSE.—Two distinct sets of observations are included in this table. The first illustrates the relation borne by stature, girth of chest, and expansion of chest to the two varieties of COMPLEXION, namely, *light* and *dark*.

The second illustrates the relation borne by the same qualities to six periods of AGE.

No relation exists in the table between the two qualities of complexion and age. The number of men at each degree of stature and dimension of chest, as well as the total number, is the same under each, but the sections are independent of each other.

CONSTRUCTION.—*Light complexion* is associated with light hair, and eyes of blue or gray color; *dark complexion*, with dark hair, and black or hazel eyes.

Age is divided into 6 periods, as follows:

- Under 20 years.
- 20 years, and under 25 years.
- 25 years, and under 30 years.
- 30 years, and under 35 years.
- 35 years, and under 40 years.
- 40 years, and over.

Stature, as in the preceding tables, is divided into *eight degrees*, which commence, respectively, at pages 200, 202, 204, 206, 208, 210, 212, and 214. Each degree thus occupies a double page. Under *each* of these degrees of stature will be found:

1. The *circumference of chest at expiration* in six consecutive columns, denoting the six degrees of girth described.
2. Beneath each degree of girth of chest, four columns denoting the four degrees of *expansion of chest*.

In this manner is shown, under each variety of complexion, and at each period of age, the number of men (of the height specified at the top of the page) at each degree of circumference of chest at expiration; and at each degree of circumference of chest is shown the number of men presenting each degree of expansion of chest.

By adding the rate of expansion of chest to the girth of chest at expiration, the circumference at *inspiration* is obtained.

TOTALS.—1. *Complexion*.—The *horizontal* line of totals shows the number of men of *both varieties of complexion* at each of the four degrees of expansion of chest—at each of the six degrees of girth of chest—and (on the extreme right) at the height which heads the page. The vertical lines of totals show the number of men of *each variety of complexion* at each of the six degrees of girth of chest—and (on the extreme right) at the height specified at the top of the page. The column of “Grand aggregate,” on page 215, shows the total number of men, irrespective of dimensions, of each variety of complexion; and the addition of these gives the whole number of the table, namely, 190,621 men.

2. *Age*.—The horizontal line of totals shows the number of men of *all ages* at each of the four degrees of expansion of chest—at each of the six degrees of girth of chest—and (on the extreme right) at the height specified at the top of the page. The vertical totals show the number of men of *each period of age* at each of the six degrees of girth of chest—and (on the extreme right) at the height which heads the page. The column of “Grand aggregate,” on page 215, shows the total number of men, irrespective of dimensions, of each period of age; and the addition of these gives the whole number of the table, namely, 190,621 men.

RATIOS.—The ratios in every instance refer to the whole number of men of the entire table, namely, 190,621 men.

EXAMPLE.—On page 201, it will be seen that there were 438 men of light complexion who were “under 61 inches in height.” The ratio of that number to the 190,621

men of the entire table is expressed underneath as 2.298. If this group of men be subdivided according to degrees of girth of chest, the following is seen to be the result :

Under 29 inches.....	68	} All under 61 inches in height.
29 inches, and under 31 inches..	157	
31 inches, and under 33 inches..	108	
33 inches, and under 35 inches..	72	
35 inches, and under 37 inches..	26	
37 inches, and over.....	7	
438		

If the first total of the foregoing series be followed into its details, this result will be observed :

1 inch, or less.....	0	} All under 61 inches in height, and under 29 inches in girth of chest.
Over 1 inch.....	5	
Over 2 inches.....	41	
Over 3 inches.....	22	
68		

The total formed by the addition of both varieties of complexion, namely, 609, admits of the same analysis, and will furnish similar results for the whole numbers.

The details as to *Age* are to be obtained from the lower section of the table by a precisely similar process.

The entire number of men of this table furnishes the following mean results :

Mean age.....	} of 190,621 Americans, white..	26.969 years.
Mean height.....		67.693 inches.
Mean girth of chest..		33.590 inches.

TABLE No. 5.

This table is composed of details furnished by the examination of 19,379 colored men born in the United States. Pure negroes and mulattoes of various degrees of color are included in the number, though the latter class is largely in excess. This table differs from the others of the series in the omission of the section of COMPLEXION.

The following mean results are obtained :

Mean age.....	} of 19,379 Americans, colored..	26.395 years.
Mean height.....		66.661 inches.
Mean girth of chest..		33.880 inches.

 For explanation see description of Table No. 4.

TABLE No. 6.

Like particulars concerning 14,365 natives of British America, principally from Canada, are presented in this table. They afford the following mean results :

Mean age	} of 14,365 British Americans . .	{ 25.248 years.
Mean height.....		{ 67.137 inches.
Mean girth of chest..		{ 33.590 inches.

 For explanation see description of Table No. 4.

TABLE No. 7.

This table presents similar details concerning 9,649 Englishmen. The following are the mean results :

Mean age	} of 9,649 Englishmen.....	{ 27.910 years.
Mean height.....		{ 66.594 inches.
Mean girth of chest..		{ 33.480 inches.

 For explanation see description of Table No. 4.

TABLE No. 8.

The examination of 28,995 Irishmen furnishes the materials of this table. The following are the mean results obtained :

Mean age	} of 28,995 Irishmen.....	{ 28.995 years.
Mean height.....		{ 66.755 inches.
Mean girth of chest..		{ 33.850 inches.

 For explanation see description of Table No. 4.

TABLE No. 9.

In this table are exhibited similar particulars afforded by the examination of 29,600 Germans. The following are the mean results obtained :

Mean age	} of 29,600 Germans.....	{ 31.071 years.
Mean height.....		{ 66.530 inches.
Mean girth of chest..		{ 34.010 inches.

 For explanation see description of Table No. 4.

TABLE No. 10.

* * With this commences a second series of six tables, extending from No. 10 to No. 15, all of them alike in form and object, but each one relating to a different race or nativity. The men represented in them were exclusively *accepted men*; and they were

obtained from all classes—that is to say, from recruits, substitutes, drafted men, and enrolled men.

This and the five succeeding tables are in purpose and construction uniform with the six preceding. They exhibit, however, an additional quality—that of WEIGHT. Tables No. 4 to No. 9 illustrate the relation of stature, girth of chest, and expansion of chest to COMPLEXION and to AGE, in six nativities. The present series exhibits the relation of the same qualities, in the same nativities, to COMPLEXION, to AGE, and to WEIGHT. Table No. 11 is necessarily without the section relating to COMPLEXION.

The explanation given on a previous page of Table No. 4 applies with equal precision to each of these six tables. The construction is identical, and the additional section of WEIGHT is arranged in the same manner as the sections of COMPLEXION and AGE.

Table No. 10 presents the details above described as exhibited by 6,359 white natives of the United States. The mean results obtained from the whole number are as follows:

Mean age	} of 6,359 Americans, white..	26.387 years.
Mean height.....		67.297 inches.
Mean girth of chest...		32.491 inches.
Mean expansion of chest		3.242 inches.
Mean weight		136.051 pounds.

TABLE No. 11.

This table consists of particulars yielded by the examination of 377 colored natives of the United States. This number includes both pure negroes and mulattoes, the latter being in excess. The mean results obtained from them are as follows:

Mean age	} of 377 colored men	26.948 years.
Mean height.....		66.387 inches.
Mean girth of chest...		32.844 inches.
Mean expansion of chest		3.232 inches.
Mean weight		141.671 pounds.

 For explanation see remarks upon Table No. 10.

TABLE No. 12.

This table represents 589 natives of British America, from whom the following mean results are obtained:

Mean age	} of 589 British Americans...	24.935 years.
Mean height.....		67.059 inches.
Mean girth of chest...		32.666 inches.
Mean expansion of chest		3.272 inches.
Mean weight		138.693 pounds.

 For explanation see remarks upon Table No. 10.

TABLE No. 13.

This table sets forth particulars obtained from the examination of 454 Englishmen. The mean results are as follows

Mean age	} of 454 Englishmen.....	27.355 years.
Mean height.....		66.348 inches.
Mean girth of chest...		32.749 inches.
Mean expansion of chest		3.187 inches.
Mean weight		135.639 pounds.

 For explanation see remarks upon Table No. 10.

TABLE No. 14.

In this table are included details concerning 1,417 Irishmen; and the mean results are as follows:

Mean age	} of 1,417 Irishmen.....	26.796 years.
Mean height.....		66.589 inches.
Mean girth of chest...		33.119 inches.
Mean expansion of chest		3.208 inches.
Mean weight		136.464 pounds.

 For explanation of this table see remarks upon Table No. 10

TABLE No. 15.

This table exhibits details furnished by the examination of 1,343 Germans. The following are the mean results:

Mean age	} of 1,343 Germans.....	30.101 years.
Mean height.....		65.982 inches.
Mean girth of chest...		33.047 inches.
Mean expansion of chest		3.231 inches.
Mean weight		136.478 pounds.

 For explanation of this table see remarks upon Table No. 10.

TABLE No. 16.

* * * With this table begins the series of *Pathological Tables*.

MATERIAL.—501,068 men of the classes of recruits, substitutes, drafted men, and enrolled men, and of various nativities, are comprised in this table. Of this number, 338,248 were accepted, being in the ratio of 675.054 in the thousand; and 162,820 were rejected, or a proportion of 324.946 in the thousand.

PURPOSE.—To exhibit the relation borne by stature, and circumference of chest at expiration, to DISEASE.

CONSTRUCTION.—Table No. 16, like the preceding tables, actually consists of eight separate tables. Each of these exhibits the relation of disease (and incidentally of girth of chest) to a degree of stature. It is *not* to be followed across both pages. Two degrees of stature are to be found upon each page, and, as the list of diseases extends through five pages, it follows that the same two degrees of stature are at the top of five consecutive pages. The two lowest degrees of stature commence at page 409; the next two at page 414; the next two at page 419; and the last two at page 424.

Under each degree of stature are placed:

1. A statement of the total number of men examined of that particular height.
2. Six columns denoting the six degrees of girth of chest, and two columns which contain the totals and their ratios.

In this manner is shown under each degree of stature the number of men (of that height) at each degree of circumference of chest who were rejected for the particular disease mentioned on the line therewith.

TOTALS.—The horizontal lines of totals are three in number. The first, entitled “Total,” is placed under a *subdivision* of a class of diseases, and indicates the number of men of each degree of circumference of chest rejected on account of diseases included in that subdivision. The second, or “Grand total,” shows the like particulars for the *class* of diseases which is formed by the subdivisions just referred to. The third, or “Grand total for all diseases,” will be seen to close the series illustrating a degree of stature, and shows the total number of men rejected on account of *all* diseases at each degree of circumference of chest, all being of the stature specified at the top of the column.

A vertical column of totals is placed under each degree of stature. It is headed “Number rejected,” and shows the number of men (of all dimensions of chest) rejected for *each disease*, all being of the height specified at the top of the page. The addition of these numbers, as indicated by the line drawn across the column, results in the total number (of the particular height) rejected under a *subdivision* of diseases, and corresponds with the addition of the horizontal line. The further addition of these subdivision-totals gives the total for the *class* of diseases, and in like manner corresponds with the addition of the horizontal line.

On page 424, where the last degree of stature commences its series, there will be seen, on the extreme right, a column headed “Grand total rejected.” This exhibits the total number of men of all dimensions of chest and of all degrees of stature who were rejected for *each disease*. The addition at the foot of this column indicates the total number of men rejected for *all diseases*, namely, 162,820. These vertical totals also correspond with the addition of the lines of horizontal totals.

RATIOS.—A ratio accompanies each of the totals in the column of “Number rejected,” and both are to be found under each degree of stature. This ratio shows the relation of the number of men rejected for each disease (of all dimensions of chest) to the whole number examined who were of the particular height specified at the top of the column. The ratios which accompany the horizontal lines of “Total” show the

relation the total number rejected of a *subdivision* bears to the whole number examined of the height specified at the top of the column; and the ratios accompanying the "Grand total" show the relation which the total number of men of a *class* of diseases bears to the whole number examined, with the same proviso as to height.

The ratios which accompany the column of "Total rejected," on the right of each page of the series illustrating the last degree of stature, refer throughout to the aggregate number of men examined, namely, 501,068.

EXAMPLE.—If, for the sake of illustration, it be desired to ascertain the facts set forth in this table respecting phthisis pulmonalis, it will be seen, on page 409, under the column of "Number rejected," that 29 men (under 61 inches in height) were rejected on account of that disease.

The ratio of this number to the whole number of men examined who were of the same height is 7.740 per 1,000. If the 29 men be traced back through the column representing girth of chest, the following is the result observed:

Under 29 inches	6	} All under 61 inches in height.
29 inches, and under 31 inches . .	7	
31 inches, and under 33 inches . .	5	
33 inches, and under 35 inches . .	10	
35 inches, and under 37 inches . .	1	
37 inches, and over	0	
29		

In like manner, the details concerning phthisis may be followed through the next degree of stature on the same page, and through the successive degrees on pages 414, 419, and 424. On the right of page 424 will be seen, under the heading of "Grand total rejected," the number of men of *all* dimensions of chest and of *all* degrees of stature who were rejected on account of phthisis, namely, 5,044. The ratio that number bears to the whole number of men examined, namely, 501,068, is stated on the next column at 10.067 per 1,000. If the total number be traced through all the degrees of stature, the following will be seen to be the result:

Under 61 inches in height	29
61 inches, and under 63 inches	132
63 inches, and under 65 inches	428
65 inches, and under 67 inches	1, 083
67 inches, and under 69 inches	1, 534
69 inches, and under 71 inches	1, 198
71 inches, and under 73 inches	519
73 inches, and over	121
Total number rejected	5, 044

Each of the foregoing totals which represents a degree of stature may be traced back in its six divisions denoting the degrees of girth of chest.

If the particulars of a *class* of diseases be sought, the following will be the necessary proceeding: On page 409, for example, it will be seen that 40 men were rejected under the class of "Diseases of the nervous system," all of whom were under 61 inches in height. If this number be followed into the columns of girth of chest, the following result is seen:

Under 29 inches in girth of chest.	4	} All under 61 inches in height, and each number a total for the entire class of diseases.
29 inches, and under 31 inches..	10	
31 inches, and under 33 inches..	18	
33 inches, and under 35 inches..	4	
35 inches, and under 37 inches..	4	
37 inches, and over.....	0	
40		

If the same total be traced through the *sub-division* of diseases, the following is the result:

Diseases of the brain and its membranes...	1	} All under 61 inches in height, but of vary- ing girth of chest.
Diseases of the nerves.....	1	
Functional diseases of the nervous system..	16	
Disorders of the intellect.....	22	
40		

If one of the subdivisions of this class of diseases—the last one, for example—be followed *along* the horizontal line, this is seen to be the result:

Under 29 inches in height.....	3	} All under 61 inches in height, and each number a total for the en- tire subdivision of diseases.
29 inches, and under 31 inches.....	7	
31 inches, and under 33 inches.....	10	
33 inches, and under 35 inches.....	1	
35 inches, and under 37 inches.....	1	
37 inches, and over.....	0	
Total rejected for disorders of intellect..		22

The same subdivision followed *down* the page gives this result:

Chronic alcoholism....	5	} All under 61 inches in height, but of vary- ing girth of chest.
Imbecility	17	
Insanity.....	0	
Solitary vice	0	
22		

If the same *class* be followed to its final appearance in the table, namely, on page 424, the total number of men rejected under it, irrespective of dimensions of chest or

of stature, is seen to be 5,488. This total is also formed by the horizontal line of totals for each degree of stature. The ratio of this grand total of all rejected in the class of "Diseases of the nervous system" to the whole number of men examined, namely, 501,068, is stated in the next column to be 10.953.

TABLE No. 17.

MATERIAL.—501,068 men of the classes of recruits, substitutes, drafted men, and enrolled men, and of various nativities, are comprised in this table. Of this number, 338,248 were accepted, being in the ratio of 675.054 in the thousand; and 162,820 were rejected, or a proportion of 324.946 in the thousand.

PURPOSE.—The purpose of this table is to show the number of men of each of the several nativities represented who were rejected for disease.

CONSTRUCTION.—This table is *not* to be read across both open pages. The list of diseases, as in the foregoing table, occupies five pages, but, owing to the number of nativities, it is repeated three times, making altogether four such tables, which will be seen to commence at pages 431, 436, 441, and 445. Two columns are appropriated to each race or nativity: one contains the number of men rejected for a disease; and the other the ratio the number bears to the whole number examined. The columns of each nativity are continued through five pages.

TOTALS.—The horizontal lines of totals are of three kinds. The "Total" shows the number of men of each nativity rejected under a *subdivision* of diseases; the "Grand total" shows the number of men of each nativity rejected under a *class* of diseases; and the "Grand total for all diseases," which is at the foot of each list of diseases, (pages 435, 440, 445, and 450,) shows the number of men of each nativity rejected on account of *all* diseases.

Only one vertical column of totals is to be found in this table, and that is on the extreme right of each page of the last series of nativities, which commences at page 445. It shows the total number rejected, of all nativities, for each disease; the total number for each subdivision and for each class of diseases; and, at the foot of the column, on the last page of the table, the total number rejected of all nativities for all diseases.

RATIOS.—The ratios throughout this table invariably refer to the whole number of men examined, *as announced at the head of the column*. Thus, under every nativity, the ratio shows the relation of the number of men rejected for every disease to the whole number examined of that nativity. The ratio in the column of "Grand total" in the last series of nativities refers to the whole number of men of all nativities so examined, namely, 501,068, as stated at the head of that column.

EXAMPLE.—If, for example, an inquiry be made into the relations of phthisis pulmonalis and nativity, it will be seen, on page 431, that the number rejected on account of that disease of the natives of the United States was 3,713; of the natives of British America, 84; of the natives of South America, (on page 434,) 5; of Englishmen, 87;

&c. The total number rejected for the disease will be seen, at page 446, to be 5,044, or 10.067 in the thousand of the whole number examined.

At the foot of page 435 it will be seen that the total number of natives of the United States rejected for all diseases was 107,791, or in the proportion of 315.576 in the thousand of the whole number examined, namely, 341,569.

TABLE No. 18.

MATERIAL.—This table presents the results of the examination of 334,321 men of various nativities and belonging to the four classes of recruits, substitutes, drafted men, and enrolled men. Out of this body of men, the number found fit for military service was 211,705, being 633.239 in the thousand of the whole number examined.

PURPOSE.—The purpose of this table is, first, to show the number of men of each variety of complexion among those rejected for disease; and, secondly, to show the proportion among them of married and unmarried.

CONSTRUCTION.—The list of diseases extends through five pages as in the preceding table, but does not in this one require to be repeated. The two sections of COMPLEXION and MARRIAGE head the pages.

Under COMPLEXION are to be seen three columns, headed *Dark*, *Light*, and *Total*; the whole number of men examined is announced under each heading. These columns extend through the entire list of diseases, and they show the number of men of each grade of complexion, and of both together, who were rejected for each disease or class and subdivision of diseases.

MARRIAGE likewise has its three columns, which are headed *Married*, *Single*, and *Total*. These columns exhibit the social condition, as regards marriage, of the men rejected.

No relation exists between the two subjects of COMPLEXION and MARRIAGE in this table.

TOTALS.—The horizontal lines of totals are of three kinds: the “Total” shows the number of men of each variety of complexion, and of each form of social condition under a *subdivision* of diseases; the “Grand total” shows similar particulars for a *class* of diseases; and the “Grand total for all diseases” (at foot of page 457) shows the result for *all* disabilities.

The vertical totals exhibit the addition of the numbers in the columns of *Dark* and *Light*, and *Married* and *Single*, respectively, thus presenting the total number of men rejected for *each* disease under each general heading.

RATIOS.—These refer in every instance to the *number examined*, as announced at the head of each column.

EXAMPLE.—On page 453 it will be seen that 1,070 men of dark complexion, and 2,654 men of light complexion, making a total of 3,724, were rejected on account of *phthisis pulmonalis*. The dark-complexioned men were in the proportion of 26.387 in the thousand of the whole number of dark-complexioned men examined, which latter is seen to be 117,029.

The next section, on the same page, shows that of these 3,724 men rejected for phthisis, 2,617 were married, and 1,107 were single. The ratio accompanying each number expresses the proportion of the phthisical married men to the whole number of married men examined, and the like in the case of the single men, and of the total formed by the addition of the two.

In the closing line of "Grand total for all diseases," (page 457,) the following general result may be observed:

Total number rejected for all diseases, <i>dark</i>	38, 916	
Total number rejected for all diseases, <i>light</i>	83, 700	
		122, 616
Total number rejected for all diseases, <i>married</i>	71, 302	
Total number rejected for all diseases, <i>single</i>	51, 314	
		122, 616

TABLE No. 19.

MATERIAL.—This table presents the results of the examination of 334,321 men of various nativities, and belonging to the four classes of recruits, substitutes, drafted men, and enrolled men.

Out of this body of men, the number found fit for military service was 211,705, being 633.239 in the thousand of the whole number examined.

PURPOSE.—To show the age of the men rejected for disease.

CONSTRUCTION.—The list of diseases, as in the last table, extends through five pages. Age is divided into six periods in the following manner:

- Men under 20 years.
- Men 20 and under 25 years.
- Men 25 and under 30 years.
- Men 30 and under 35 years.
- Men 35 and under 40 years.
- Men 40 years and over.

Each column denotes a period of age, and has placed at its head a statement of the total number of men examined at that age; it then extends through the entire list of diseases, and contains the number of men rejected for each disability, with the proportion which that number bears to the whole number examined.

TOTALS.—As in the preceding table, the horizontal lines of totals are of three kinds: the line of "Total" shows the number of men of each period of age rejected under a *subdivision* of diseases; the "Grand total" gives the same information for the *class* of diseases; and the "Grand total for all diseases" (at foot of page 465) shows the total number rejected at each period of age for *all* diseases.

The vertical columns of totals exhibit the number of men of all ages rejected for each disease.

RATIOS.—These refer, in every instance, to the *number examined*, as stated at the head of each column.

EXAMPLE.—If phthisis pulmonalis be the disease selected for illustration, the following result is to be seen on page 461 :

Under 20 years of age.	119	} All rejected on account of phthisis pulmonalis.
20 and under 25 years.	614	
25 and under 30 years.	735	
30 and under 35 years.	729	
35 and under 40 years.	856	
40 years, and over . . .	671	

3,724

Of the foregoing list, those under 20 years of age were 119 in number, and the proportion they bear to the whole number of men examined who were under 20 years of age, namely, 58,952, is seen to be 2.019 in the thousand.

The addition of the total number under each period of age, as shown at the foot of page 465, gives the total number of men rejected of all ages and for all diseases, namely, 122,616. It will be seen that this total number of rejected men bears to the whole number examined, namely, 334,321 men, a ratio of 366.761 in the thousand.

TABLE No. 20.

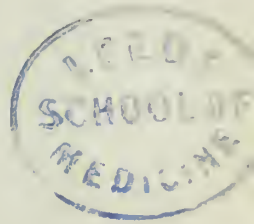
MATERIAL.—This table presents the results of the examination of 334,321 men of various nativities, and belonging to the four classes of recruits, substitutes, drafted men, and enrolled men. Out of this body of men the number found fit for military service was 211,705, being 633.239 in the thousand of the whole number examined.

PURPOSE.—To show the occupation followed by these men at the time of their enlisting or being drafted, and the proportion engaged in each occupation rejected for the various forms of disease.

CONSTRUCTION.—The list of diseases extends through five pages, and is repeated ten times, making in all *eleven* tables. The occupations represented are seventy-six in number: seven of them form a table with the list of diseases in each of the first ten; and six of them in the last of the series. Under each heading is announced the total number of men examined who were engaged in the occupation specified, and this is followed by two columns, one containing the number of men rejected for each disease, and the other the appropriate ratio.

TOTALS.—The horizontal lines of totals are of three kinds: the "Total" shows the number of men of each occupation rejected in a *subdivision* of diseases; the "Grand total" shows the number rejected in a *class* of diseases; and the "Grand total for all diseases," which is at the foot of each series, shows the number of men of each occupation rejected on account of *all* diseases.

Only one vertical column of totals is to be found in Table No. 20, and that is on the extreme right of the pages of the last series, namely, from page 519 to page 523. It shows the total number of men of *all* occupations rejected for each disease; under each subdivision of diseases; under each class of diseases; and, finally, at the foot of the last page (page 523) the number rejected on account of *all* diseases. The totals in this vertical column correspond to additions of the totals on the horizontal lines, as in all the tables.



RATIOS.—The ratios invariably refer to the *whole number examined*, as announced at the head of each column.

EXAMPLE.—The relation of a disease, phthisis pulmonalis, for example, to occupation is to be observed in this manner. On page 469 it will be seen that 14 *Agents* were rejected on account of the disability in question. The ratio of this number of rejected men to the whole number of Agents examined, namely, 450, is stated at 31.111 in the thousand. Similar information is furnished respecting the disease by the remaining six columns of the page. On turning to page 474, it will be seen that phthisis pulmonalis appears in relation to seven other occupations; and it will be found, in like manner, on pages 479, 484, 489, 494, 499, 504, 509, 514, and 519. On this last page will be observed, in the column on the right, the total number of men of *all* occupations rejected on account of phthisis, namely, 3,724. The ratio of this number to the whole number of men examined, namely, 334,321, is stated in the next column at 11.134 in the thousand.

A class of diseases, or a subdivision of a class, is to be traced through the series of eleven tables of occupations by the same method.

If it be desired to note the relation of any one occupation to various forms of disease, the following is the necessary proceeding: Let the column headed *Bakers*, commencing on page 469, be selected. It will first be seen that 1,975 of these workmen were examined in all. The column must then be followed down through *five pages*, and opposite each disease and each subdivision and class of diseases will be seen the number of bakers rejected, and the rate in the thousand to the whole number of bakers examined. At the foot of page 473 will be seen the number of bakers rejected for *all* diseases, namely, 807, which, to the 1,975 examined, is seen to be at the rate of 408.608 in the thousand.

TABLES No. 21 AND No. 22.

* * From the large number of figures required to illustrate the relation of locality to disease in the case of the drafted men, it became convenient to separate the results. One of these tables, therefore, contains only numbers, and the other only ratios. The two combined form one complete table.

It will be seen that the list of diseases in this table is more circumscribed in extent than in the preceding tables. This arises from the fact that the *drafted men*, who alone appear in it, were subject to stringent regulations, under which fewer causes of exemption were tolerated than in the case of recruits or substitutes.

MATERIAL.—Only drafted men are represented in these tables, the entire number being 501,002. Of these, 141,697 were rejected, being at the rate of 282.827 in the thousand. The rate of aptitude for the table is therefore 717.173.

PURPOSE.—The purpose proposed is to show:

1. The proportion of these drafted men furnished by each congressional district and by each State.
2. The proportion of these drafted men rejected for each disease for each subdivision and class of diseases, and for all diseases, in each congressional district and in each State.

CONSTRUCTION.—The list of diseases extends through four pages, and is repeated five times in Table No. 21, and seven times in Table No. 22, thus making six tables in the former and eight in the latter. The tables are to be followed across the double page, excepting in the *second series* in Table No. 22, beginning at page 584 and ending at page 587, which is to be followed down the single page. The column headed by a State is subdivided according to the number of congressional districts the State contained, and to these is added a column for the totals found by the addition of the numbers of the districts. In Table No. 21, each district-column shows the number of men rejected in that district for each disease. By following a State or district through the list of diseases, the comparative prevalence of disease may be observed. The corresponding column in Table No. 22 shows the ratios these numbers bear to the whole number of men examined, as announced at the top of the column.

TOTALS.—The horizontal lines of totals of these tables are of three kinds: the “Total” in Table No. 21 shows the number of men in each congressional district and in the entire State who were rejected under a *subdivision* of diseases; the “Grand totals” exhibit similar results for a *class* of diseases; and the “Total exempted for all diseases,” which is found at the foot of each successive list of diseases, shows the number of men rejected in each district and in the State for *all* diseases.

A vertical column of totals accompanies each State, and shows the total number of men rejected in the State for *each* disease; then the total number rejected in the State under each *subdivision* and under each *class* of diseases; and, finally, on the last page of the series, the number rejected for *all* diseases. On the extreme right of the pages of the last series (commencing at page 567) is the column of “Grand total.” This exhibits the total number of men (irrespective of States or districts) rejected for each disease; for each *subdivision* of diseases; for each *class* of diseases; and, finally, at the foot of the last page of the table (page 573) the number rejected for *all* diseases.

RATIOS.—The ratios are to be found exclusively in Table No. 22. They show in every instance the relation of the number of men rejected for disease to the whole number of men examined, as announced at the top of each column.

The *number* of men rejected for a disease, or for a subdivision or class of diseases, in any congressional district or State, being first ascertained in Table No. 21, a reference to the precisely corresponding place in Table No. 22 will exhibit its *ratio*.

EXAMPLE.—On page 526 it will be seen that, in the State of Maine, for example, 138 men were rejected for chronic rheumatism. On page 576 of Table No. 22 the ratio this number bears to the whole number of men examined in the State of Maine is seen to be 6.739 in the thousand. The congressional districts furnished these rejected men in the following proportions:

First congressional district	57	} Rejected on account of chronic rheumatism.
Second congressional district	18	
Third congressional district	21	
Fourth congressional district	23	
Fifth congressional district	19	

If chronic rheumatism be followed to the last series of States, namely, on pages 566-567, it will be seen that the entire number of men rejected for the disease was 2,479. On page 629 of Table No. 22, the ratio of this number to the whole number of men examined, namely, 501,002, is seen to be 4.948 in the thousand. Subdivisions and classes of diseases are to be traced in a similar manner.

If, in the case of the State of Maine, the relation of the State to disease be examined, the columns must be followed through *five* consecutive pages, and opposite each disease, and subdivision and class of diseases, will be seen the number of men rejected in each district and in the State.

At the foot of page 532 will be seen the total number of men rejected in the State of Maine for all diseases, namely, 7,893. On the corresponding spot in Table No. 22, (page 582,) it will be seen that the ratio this number bears to the whole number of men examined from the State, namely, 20,479, is announced as 385.419. The number rejected came from the congressional districts of the State in the following proportions:

First congressional district.....	2, 054
Second congressional district.....	1, 374
Third congressional district.....	1, 406
Fourth congressional district.....	1, 534
Fifth congressional district.....	1, 525
Total number rejected for the State	7, 893

TABLE No. 23.

MATERIAL.—The men who are represented in this table were 305,608 in number, and consisted exclusively of recruits and substitutes. It will be remembered that by the former term is meant *volunteers*, so that all of these men were desirous of being received into the Army. The total number rejected was 69,965, or 228.937 in the thousand, leaving the aptitude for service of this body of men at 771.063; a higher rate than that exhibited by the drafted men of the last table, as might reasonably be expected.

PURPOSE.—The purpose of this table is to show—

1. The proportion of the recruits and substitutes of this table which was furnished by each congressional district.
2. The number rejected for each disease, for each subdivision and class of diseases, and for all diseases, in each congressional district, and in each State.

CONSTRUCTION—The list of diseases extends through *five double pages*, and it is repeated twelve times, thus making thirteen such tables altogether. The column headed by a State is subdivided according to the number of congressional districts the State contained, and to these is added a column for the totals formed by the addition of the numbers of these districts. Each district-column is again divided into two columns,

one of which contains the number rejected for each disease, and the other the appropriate ratio. By following a State or district through five double pages, the comparative prevalence of disease in relation to locality may be observed.

TOTALS.—The horizontal lines of totals are of three kinds: the “Total” shows the number of recruits and substitutes, in any congressional district and in the State, rejected under a *subdivision* of diseases; the “Grand total” exhibits similar results for the *class* of diseases; and the “Grand total for all diseases,” which is found at the foot of each list of diseases, shows the number of men rejected in each district, and in the State, for *all* diseases.

A vertical column of totals accompanies each State, and shows the total number of men rejected in the State for *each* disease; for each *subdivision*, and for each *class* of diseases; and, finally, on the last page of the series, the number rejected for *all* diseases. On the extreme right of the page of the last series, commencing at page 559, is the column of “Grand total.” This exhibits the total number of men (irrespective of States or districts) rejected for *each* disease; for each *subdivision*, and for each *class* of diseases; and, finally, at the foot of the last page of the table, page 767, the number rejected for *all* diseases.

RATIOS.—The ratios throughout Table No. 23 accompany the totals and show their relation to the whole number examined, as announced at the head of each column.

EXAMPLE.—On page 638 it will be seen that, in the State of Maine, for example, 61 men were rejected on account of phthisis pulmonalis. The ratio of this number of rejected men to the whole number examined is seen to be 8.572 in the thousand. The congressional districts furnished them in the following proportion:

First congressional district	6	} Rejected on account of phthisis pulmonalis.
Second congressional district	24	
Third congressional district	21	
Fourth congressional district	4	
Fifth congressional district	6	
61		

If phthisis pulmonalis be followed to the last series of States, namely, to pages 758–9, it will be seen that the total number rejected on account of this disease was 1,000; and the relation of this number to the whole number examined, namely, 305,068, is expressed by the ratio of 3.272. Subdivisions and classes of diseases are to be traced through the series of States in the same manner.

If, in the case of the State of Maine, the relation of the State to disease be the subject of inquiry, the columns headed by that State must be followed through five consecutive double pages. Opposite each disease, each subdivision of diseases, and each class of diseases, will be found stated the number of men rejected, and in the contiguous column the ratio per thousand to the whole number examined in each district and for the State. At the foot of page 646 will be seen the total number of men rejected in the State of Maine for all diseases, namely, 2,533. The ratio of this number to the

whole number of men examined from the State is announced as 355.958. The districts of the State furnished this number in the following proportions:

First congressional district	480	} Rejected in the State of Maine for <i>all diseases</i> .
Second congressional district	581	
Third congressional district	526	
Fourth congressional district	598	
Fifth congressional district	348	
Total number rejected for the State .	2, 533	

TABLES.

TABLE NO. 1,
SHOWING
THE RELATION OF HEIGHT, GIRTH OF CHEST,
AND
EXPANSION OF CHEST,
BY
STATES AND CONGRESSIONAL DISTRICTS.

AMERICAN-BORN WHITE MEN.

NUMBER EXAMINED, 315,620.

TABLE No. 1—Showing the relation of height, girth of chest at expiration, and expansion of chest, to each other, and to substitutes, drafted

STATES.	HEIGHT UNDER 61 INCHES.														
	CIRTH OF CHEST AT EXPIRATION.														
	Under 29 inches.					29 and under 31 inches.					31 and under 33 inches.				
	Expansion.					Expansion.					Expansion.				
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.
MAINE.															
First district.....			6		6		2	6	4	12			6	1	7
Second district.....								4		4			4		4
Third district.....			1		1										
Fourth district.....			4	1	5				3	3	1		3	1	5
Fifth district.....	1		3		4	1		2	2	5				2	2
Total.....	1		14	1	16	1	2	12	9	24	1		13	4	18
Ratio per 1,000 examined.....	.081		1.132	.081	1.294	.081	.162	.971	.728	1.941	.081		1.052	.324	1.456
NEW HAMPSHIRE.															
First district.....			1	1	2			3		3				1	1
Second district.....								3	1	4			2	1	3
Third district.....			1		1	4		5		9		3	1		4
Total.....			2	1	3	4		11	1	16		3	3	2	8
Ratio per 1,000 examined.....			.714	.357	1.071	1.423		3.927	.357	5.712		1.071	1.071	.714	2.856
VERMONT.															
First district.....		1			1								1	1	2
Second district.....			2		2			2	4	6			1	1	2
Third district.....			1		1			1		1					
Total.....		1	3		4			3	4	7			2	2	4
Ratio per 1,000 examined.....		.296	.889		1.186			.889	1.186	2.075			.593	.593	1.186
MASSACHUSETTS.															
First district.....			1	2	3				1	1				1	1
Second district.....			2		2				1	1					
Third district.....		1	3	1	5			5	2	7			1		1
Fourth district.....			1	4	5			3		3					
Fifth district.....			2		2			2	1	3					
Sixth district.....			1		1		1			1	1		2		3
Seventh district.....															
Eighth district.....							1	1		1					
Ninth district.....			3		3		1	1		2				1	1
Tenth district.....															
Total.....		1	13	7	21		2	12	5	19	1		3	2	6
Ratio per 1,000 examined.....		.159	2.670	1.115	3.344		.318	1.911	.796	3.025	.159		.478	.318	.955
RHODE ISLAND.															
First district.....			9	1	10			5	2	7			4	1	5
Second district.....		1	1	3	5			2	1	3					
Total.....		1	10	4	15			7	3	10			4	1	5
Ratio per 1,000 examined.....		.332	3.319	1.328	4.978			2.323	.996	3.319			1.328	.332	1.659
CONNECTICUT.															
First district.....													1		1
Second district.....			1	2	3			1	2	3					
Third district.....				1	1										
Fourth district.....								1		1			2		2
Total.....			1	3	4			2	2	4			3		3
Ratio per 1,000 examined.....			.476	1.429	1.906			.953	.953	1.906			1.429		1.429
NEW YORK.															
First district.....								2		2					
Second district.....		1	5		1	1	1	3		5			1		1
Third district.....	1		13		19			5		5		1	4	1	6
Fourth district.....	1	2			3		3	1		4			1		1

STATES.	HEIGHT UNDER 61 INCHES—Continued.														Grand total for height under 61 inches.	
	GIRTH OF CHEST AT EXPIRATION.															
	33 and under 35 inches.					35 and under 37 inches.					37 inches and over.					
	Expansion.					Expansion.					Expansion.					
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	
MAINE.																
First district				1	1									1	26	
Second district			3	1	4			1		1			1	1	14	
Third district													1	1	2	
Fourth district			2	1	3			1	1	2					18	
Fifth district			1		1										12	
Total			6	3	9			2	1	3			2	2	72	
Ratio per 1,000 examined			.485	.243	.728			.162	.081	.243			.162	.162	5,824	
NEW HAMPSHIRE.																
First district				1	1				2	2					9	
Second district			10		10			6	2	8			3	3	28	
Third district			1		1			4		4			1	1	20	
Total			11	1	12			10	4	14			4	4	57	
Ratio per 1,000 examined			3.927	.357	4.284			3.570	1.423	4.993			1.428	1.428	20,350	
VERMONT.																
First district			1		1										4	
Second district			1		1										11	
Third district			1	1	2										4	
Total			3	1	4										19	
Ratio per 1,000 examined			.829	.296	1.126										5,631	
MASSACHUSETTS.																
First district				1	1										6	
Second district															3	
Third district				1	1								1	1	15	
Fourth district			1		1										9	
Fifth district															5	
Sixth district															5	
Seventh district															1	
Eighth district															5	
Ninth district															1	
Tenth district															1	
Total			1	2	3								1	1	50	
Ratio per 1,000 examined			.159	.318	.478								.159	.159	7,962	
RHODE ISLAND.																
First district	1	1	1		3	1				1					26	
Second district															8	
Total	1	1	1		3	1				1					34	
Ratio per 1,000 examined	.332	.332	.332		.996	.332				.332					11,284	
CONNECTICUT.																

First district					1			1					3
Second district									1				8
Third district													30
Fourth district	1				1								9

TABLE NO. 1—Showing the relation of height, girth of chest at expiration, and

STATES.	HEIGHT UNDER 61 INCHES—Continued.														
	GIRTH OF CHEST AT EXPIRATION.														
	Under 29 inches.					29 and under 31 inches.					31 and under 33 inches.				
	Expansion.					Expansion.					Expansion.				
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.
NEW YORK—Continued.															
Fifth district		1			1	1	4	1	1	7		1	2		3
Sixth district								1		1			1		1
Seventh district			3		3			1		1			1		1
Eighth district			2	2	4		2		1	3			1		1
Ninth district		2	9	2	13			6		6		2	2	1	5
Tenth district		1	3		6	1	1	3		5			5	1	6
Eleventh district	1	1			1						2				2
Twelfth district			2	2	4			1	2	3			2	4	6
Thirteenth district	8		1		9	3		6		9	4		6		10
Fourteenth district			1		1		2	6		8	1		1		2
Fifteenth district		1	1		2			1		1					
Sixteenth district			40	3	43	1		21	2	24			1	1	1
Seventeenth district			3	2	5			8	2	10			1		1
Eighteenth district								2	1	3					
Nineteenth district			1	7	8			2	3	5				1	1
Twentieth district	1		1		2						1				1
Twenty-first district															
Twenty-second district	1										1				
Twenty-third district			3	4	8		1	1		2	1			2	3
Twenty-fourth district	1													1	1
Twenty-fifth district			1		1			1	1	2				1	1
Twenty-sixth district				2	2										
Twenty-seventh district									1	1					
Twenty-eighth district						1	1			2					2
Twenty-ninth district				1	1						1		2		2
Thirtieth district													1	1	2
Thirty-first district			3		3	1	1	6	2	10			6	1	7
Total	13	15	87	25	140	8	16	80	18	122	9	5	40	14	68
Ratio per 1,000 examined	.297	.342	1.986	.571	3.196	.183	.365	1.827	.411	2.786	.205	.114	.913	.330	1.533
NEW JERSEY.															
First district			2	6	8		1	7	6	14			5	1	6
Second district	2	4	10		16		1	6	2	9	1		6	1	8
Third district			7	1	8		1	4	1	6	1	3	4		8
Fourth district			1	2	3				5	6			1	2	3
Fifth district		2	1	2	5		1	4	1	6				1	1
Total	2	6	21	11	40		5	21	15	41	2	3	16	5	26
Ratio per 1,000 examined	.117	.351	1.229	.644	2.341		.293	1.229	.878	2.400	.117	.176	.937	.293	1.522
PENNSYLVANIA.															
First district			2		2		1	3		4			2	3	5
Second district								1	1	1				2	2
Third district			1		1	2		2	1	5			3		3
Fourth district			5	1	6		1	4	3	8		1	1		2
Fifth district			3		3		1			1					
Sixth district	2		3	3	8			12	1	13			4		4
Seventh district			1		1			1		1					
Eighth district				2	2	1		7	1	9			6		6
Ninth district			1		1			1		1			6	4	10
Tenth district													3	4	7
Eleventh district								1		1			1		1
Twelfth district			1	1	1		1			1					
Thirteenth district								1	1	3			2	2	4
Fourteenth district		1	2		3		1	3		4	1			1	2
Fifteenth district			1		1							1			3
Sixteenth district	2	2	3		7			3		3		1	1		2
Seventeenth district			6		6	1	2	9	1	13		2	4	2	8
Eighteenth district			1		1		1	1		2			2		2
Nineteenth district									2	2			3	1	4
Twentieth district	1		3	1	5	2	1	3	6	9	1	1	1		2
Twenty-first district			2		2		1	5	1	7			5		5
Twenty-second district								2		2				1	1
Twenty-third district														1	1
Twenty-fourth district			1		1										
Total	5	3	36	8	52	6	10	55	17	88	1	6	46	21	74
Ratio per 1,000 examined	.106	.064	.764	.170	1.103	.127	.212	1.167	.361	1.867	.021	.127	.976	.416	1.510

expansion of chest, to each other, and to different localities, &c.—Continued.

STATES.	HEIGHT UNDER 61 INCHES—Continued.															Grand total for height under 61 inches.
	GIRTH OF CHEST AT EXPIRATION.															
	33 and under 35 inches.					35 and under 37 inches.					37 inches and over.					
	Expansion.					Expansion.					Expansion.					
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	
NEW YORK—Continued.																
Fifth district.....			2		2			1		1						12
Sixth district.....			1		1			2		2						5
Seventh district.....																5
Eighth district.....			1		1											9
Ninth district.....			5		5			1		1						30
Tenth district.....			1		1											18
Eleventh district.....																3
Twelfth district.....			1		1			1	1	2						16
Thirteenth district.....			3		3			3		3	1		1		2	36
Fourteenth district.....																11
Fifteenth district.....																3
Sixteenth district.....			1		1			1		1						5
Seventeenth district.....			4		4			1		1						75
Eighteenth district.....				2	2											18
Nineteenth district.....				1	1											4
Twentieth district.....														1	1	15
Twenty-first district.....																3
Twenty-second district.....			1		1											1
Twenty-third district.....				1	1		1			1						15
Twenty-fourth district.....				1	1											3
Twenty-fifth district.....														1	1	5
Twenty-sixth district.....																2
Twenty-seventh district.....			1	5	6				2	2						9
Twenty-eighth district.....			2		2			2		2						8
Twenty-ninth district.....								2	1	3						6
Thirtieth district.....			2	2	4											24
Thirty-first district.....																
Total.....	1		25	12	38	1	1	14	4	20	2		1	2	5	393
Ratio per 1,000 examined.....	.023		.571	.274	.868	.023	.023	.320	.091	.457	.046		.023	.046	.114	8.973
NEW JERSEY.																
First district.....		1		1	2				1	1						31
Second district.....			1		1											34
Third district.....			1		1											23
Fourth district.....		1		1	2											11
Fifth district.....				1	1		1			1						14
Total.....		2	2	3	7		1		1	2						116
Ratio per 1,000 examined.....		.117	.117	.176	.410		.059		.059	.117						6.790
PENNSYLVANIA.																
First district.....			2		2											13
Second district.....				1	1				1	1						5
Third district.....	1				1											10
Fourth district.....		1	2	1	4											20
Fifth district.....			1		1											5
Sixth district.....				2	2											27
Seventh district.....			1		1											3
Eighth district.....	t		1	1	3			2		2						22
Ninth district.....			4	3	7			1		1			1		1	24
Tenth district.....			2		2											9
Eleventh district.....			1		1			1		1						4
Twelfth district.....			2		2			3	1	4						8
Thirteenth district.....			1		1			1		1			1		1	12
Fourteenth district.....																9
Fifteenth district.....																4
Sixteenth district.....				1	1		1	2		3	1				1	16
Seventeenth district.....			1		1		1	2	1	4						32
Eighteenth district.....								1	1	2						7
Nineteenth district.....				1	1											7
Twentieth district.....				1	1									1	1	15
Twenty-first district.....			4		4											18
Twenty-second district.....				1	1				1	1						5
Twenty-third district.....									2	2						3
Twenty-fourth district.....																1
Total.....	2	1	22	11	36	1	1	12	8	22	1		2	1	4	276
Ratio per 1,000 examined.....	.042	.021	.467	.233	.764	.021	.021	.255	.170	.467	.021		.042	.021	.085	5.857

TABLE NO. 1—Showing the relation of height, girth of chest at expiration, and

STATES.	HEIGHT UNDER 61 INCHES—Continued.														
	GIRTH OF CHEST AT EXPIRATION.														
	Under 29 inches.					29 and under 31 inches.					31 and under 33 inches.				
	Expansion.					Expansion.					Expansion.				
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.
DELAWARE.															
First district.....			1		1										
Total.....			1		1										
Ratio per 1,000 examined.....			.823		.823										
MARYLAND.															
First district.....									1	1			1		1
Second district.....															
Third district.....						1		4		5	1	1	4	1	7
Fourth district.....		1	1		2		1	2		3		3	4		7
Fifth district.....															
Total.....		1	1		2	1	1	6	1	9	1	4	9	1	15
Ratio per 1,000 examined.....		.145	.145		.289	.145	.145	.867	.145	1.301	.145	.578	1.301	.145	2.168
DISTRICT OF COLUMBIA.															
District of Columbia.....			1		1			3		3					
Total.....			1		1			3		3					
Ratio per 1,000 examined.....			.347		.347			1.041		1.041					
WEST VIRGINIA.															
First district.....			3		3			2	3	5			1		1
Second district.....									1	1					
Third district.....		1			1			1		1			2		2
Total.....		1	3		4			3	4	7			3		3
Ratio per 1,000 examined.....		.193	.578		.771			.578	.771	1.350			.578		.578
KENTUCKY.															
First district.....															
Second district.....											1				1
Third district.....			1		1										
Fourth district.....		1			1										
Fifth district.....															
Sixth district.....				1	1										
Seventh district.....															
Eighth district.....								1		1					
Ninth district.....			6		6			3		3					
Total.....		1	7	1	9		1	3		4	1				1
Ratio per 1,000 examined.....		.235	1.646	.235	2.117		.235	.706		.941	.235				.235
MISSOURI.															
First district.....			1		1			1		1	1		2	1	4
Second district.....			1		1			4		4			1	1	2
Third district.....							1			1			1		1
Fourth district.....															
Fifth district.....															
Sixth district.....															
Seventh district.....															
Eighth district.....															
Ninth district.....		1			1										
Total.....		1	2		3		1	5		6	1		4	2	7
Ratio per 1,000 examined.....		.166	.332		.497		.166	.829		.995	.166		.663	.332	1.161
OHIO.															
First district.....		1	1		2								1		1
Second district.....	1				3			4	1	5			3	1	4

STATES.	HEIGHT UNDER 61 INCHES—Continued.														Grand total for height under 61 inches.
	GIRTH OF CHEST AT EXPIRATION.														
	33 and under 35 inches.					35 and under 37 inches.					37 inches and over.				
	Expansion.					Expansion.					Expansion.				
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.		Total.
DELAWARE.															
First district			2		2										3
Total			2		2										3
Ratio per 1,000 examined			1.646		1.646										2.469
MARYLAND.															
First district				4	4										6
Second district	1				1										1
Third district	2		2	2	6			3		3			1	1	23
Fourth district		1	2		3	1		1		2					17
Fifth district															
Total	3	1	4	6	14	1	4		5			1	1	2	47
Ratio per 1,000 examined	.434	.145	.578	.867	2.024	.145	.578		.723			.145	.145	.289	6.794
DISTRICT OF COLUMBIA.															
District of Columbia			3		3										7
Total			3		3										7
Ratio per 1,000 examined			1.041		1.041										2.428
WEST VIRGINIA.															
First district				2	2										11
Second district															1
Third district															4
Total				2	2										16
Ratio per 1,000 examined				.386	.386										3.085
KENTUCKY.															
First district															
Second district															1
Third district															1
Fourth district			1	1	2										3
Fifth district															
Sixth district															1
Seventh district															
Eighth district															1
Ninth district															9
Total			1	1	2										16
Ratio per 1,000 examined			.235	.235	.470										3.763
MISSOURI.															
First district															6
Second district	1		3		4										11
Third district						1				1					3
Fourth district															
Fifth district															
Sixth district															
Seventh district			1		1										1
Eighth district															1
Ninth district															9
Total	1		4		5	1				1					22
Ratio per 1,000 examined	.166		.663		.829	.166				.166					3.648
OHIO.															
First district	1				1			1		1					5
Second district															2

TABLE NO. 1—Showing the relation of height, girth of chest at expiration, and

STATES.	HEIGHT UNDER 61 INCHES—Continued.														
	GIRTH OF CHEST AT EXPIRATION.														
	Under 29 inches.					29 and under 31 inches.					31 and under 33 inches.				
	Expansion.					Expansion.					Expansion.				
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.
OHIO—Continued.															
Third district.....			2	4	6			1		1					
Fourth district.....		1	1		2			5		5					
Fifth district.....				1	1			1	1	2			1	1	2
Sixth district.....		1			1		1			1			1		1
Seventh district.....		1	1		2			1		1			2		2
Eighth district.....								1		1					
Ninth district.....				2	2			1		1			2		2
Tenth district.....			1		1				3	3					
Eleventh district.....			3	2	5			4	1	5					
Twelfth district.....	1		1		2	3	2			5					
Thirteenth district.....		2	3		5	1	2	5	1	14				1	1
Fourteenth district.....													1		1
Fifteenth district.....			4		4	1	1	3		5			3	2	5
Sixteenth district.....		1	1	3	5			2		2		1	1	1	3
Seventeenth district.....			2		2			2		2			1		1
Eighteenth district.....		1	1		2	1		4		5			2		2
Nineteenth district.....				2	2										
Total.....	2	8	21	22	53	6	11	34	7	58		1	18	6	25
Ratio per 1,000 examined.....	.051	.204	.534	.560	1.348	.153	.280	.865	.178	1.475		.025	.458	.153	.636
INDIANA.															
First district.....				1	1			1	2	3			1	1	2
Second district.....															
Third district.....														1	1
Fourth district.....				3	3					6	6				
Fifth district.....			2	3	5					2	2			1	1
Sixth district.....		2		3	7		1	1	2	4			1	1	2
Seventh district.....			2		2			3	1	4			1	5	6
Eighth district.....			2	2	4	1		3	4	8				3	3
Ninth district.....			2		2		2	1	2	5			1	1	2
Tenth district.....								1	1	2			3		3
Eleventh district.....			1		1				1	1					
Total.....		2	11	12	25	1	3	10	21	35			7	13	20
Ratio per 1,000 examined.....		.052	.287	.313	.652	.025	.078	.261	.548	.913			.183	.339	.521
ILLINOIS.															
First district.....								2		2			2	2	4
Second district.....															
Third district.....			2		2		1	2		3			2		2
Fourth district.....			2	1	3		1	9	1	11			2		2
Fifth district.....			1		1			1	1	2			4	3	7
Sixth district.....			1		1		1	6		7			3	2	5
Seventh district.....		4	1		5			1		1		1	2		3
Eighth district.....									2	2			1	1	2
Ninth district.....			2		2			1	3	4	1		1	1	3
Tenth district.....							1	1	2	4		1		1	2
Eleventh district.....								1		1					
Twelfth district.....			2		2			1	1	2			1		1
Thirteenth district.....		1			1			2		2			1		1
Total.....		5	11	1	17		4	27	19	41	1	2	19	10	32
Ratio per 1,000 examined.....		.137	.302	.027	.466		.110	.740	.274	1.124	.027	.055	.521	.274	.878
IOWA.															
First district.....			1		1			2		2					
Second district.....						1	1	1	1	4			4		4
Third district.....				1	1									1	1
Fourth district.....				2	2								1		1
Fifth district.....								1		1				1	1
Sixth district.....											1			2	3
Total.....			1	3	4	1	1	4	1	7	1		5	4	10
Ratio per 1,000 examined.....			.128	.383	.541	.128	.128	.511	.128	.895	.128		.639	.511	1.278

expansion of chest, to each other, and to different localities, &c.—Continued.

STATES.	HEIGHT UNDER 61 INCHES—Continued.															Grand total for height under 61 inches.
	GIRTH OF CHEST AT EXPIRATION.															
	33 and under 35 inches.					35 and under 37 inches.					37 inches and over.					
	Expansion.					Expansion.					Expansion.					
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	
OHIO—Continued.																
Third district.....				1	1				1	1						9
Fourth district.....																7
Fifth district.....		1	1		2					1			1		1	7
Sixth district.....							1									5
Seventh district.....			4		4		1			1						10
Eighth district.....				1	1											2
Ninth district.....																3
Tenth district.....				1	1											13
Eleventh district.....								3	1	4						14
Twelfth district.....	1				1											8
Thirteenth district.....				1	1											21
Fourteenth district.....																1
Fifteenth district.....																1
Sixteenth district.....				1	1											14
Seventeenth district.....													1		1	12
Eighteenth district.....		1			1											5
Nineteenth district.....																10
Total.....	2	2	5	5	14		2	4	2	8			2		2	160
Ratio per 1,000 examined.....	.051	.051	.127	.127	.356		.051	.102	.051	.204			.051		.051	4.070
INDIANA.																
First district.....				2	2				1	1						9
Second district.....																2
Third district.....			1		1											11
Fourth district.....				2	2											8
Fifth district.....																15
Sixth district.....	1				1										1	18
Seventh district.....			1	4	5				1	1						16
Eighth district.....				1	1											12
Ninth district.....				1	1			2		2						9
Tenth district.....			1		1			1	1	2					1	4
Eleventh district.....			1		1			1		1						
Total.....	1		4	10	15			4	3	7				2	2	104
Ratio per 1,000 examined.....	.026		.104	.261	.391			.104	.078	.183				.052	.052	2.712
ILLINOIS.																
First district.....				2	2	1				1						9
Second district.....																8
Third district.....			1		1											17
Fourth district.....				1	1											10
Fifth district.....																16
Sixth district.....			3		3											9
Seventh district.....																7
Eighth district.....			1	2	3											14
Ninth district.....		1	3	1	5											10
Tenth district.....			2	2	4											1
Eleventh district.....																6
Twelfth district.....								1		1						4
Thirteenth district.....																
Total.....		1	12	6	19	1		1		2						111
Ratio per 1,000 examined.....		.027	.329	.165	.521	.027		.027		.055						3.044
IOWA.																
First district.....																3
Second district.....			6		6			1		1						15
Third district.....			1	2	3											5
Fourth district.....			1		1											4
Fifth district.....		1			1											3
Sixth district.....																3
Total.....		1	8	2	11			1		1						33
Ratio per 1,000 examined.....		.128	1.023	.256	1.406			.128		.128						4.218

TABLE NO. 1—Showing the relation of height, girth of chest at expiration, and

STATES.	HEIGHT UNDER 61 INCHES—Continued.														
	GIRTH OF CHEST AT EXPIRATION.														
	Under 29 inches.					29 and under 31 inches.					31 and under 33 inches.				
	Expansion.					Expansion.					Expansion.				
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.
MICHIGAN.															
First district.....		1			1			1	1	2			2	1	3
Second district.....									1	1				2	2
Third district.....				2	2			2	2	4					
Fourth district.....															
Fifth district.....		2	4		6		2	3	2	7		1	2	3	6
Sixth district.....				1	1								1	1	2
Total.....		3	4	3	10		2	6	6	14		1	5	7	13
Ratio per 1,000 examined.....		.238	.318	.238	.795		.159	.477	.477	1.113		.079	.397	.556	1.033
WISCONSIN.															
First district.....		1	2	2	5			1	1	2			1		1
Second district.....			3	7	10		1	5	4	10				1	1
Third district.....			1	1	2				1	1			1		1
Fourth district.....	1		1	5	7					1					
Fifth district.....													1		1
Sixth district.....						1		1		2		1			1
Total.....	1	1	7	15	24	1	1	7	7	16		1	3	1	5
Ratio per 1,000 examined.....	.092	.092	.641	1.373	2.197	.092	.092	.641	.641	1.465		.092	.275	.092	.458
MINNESOTA.															
First district.....				1	1				1	1		1			1
Second district.....		1	3		4			1		1			2		2
Total.....		1	3	1	5			1	1	2		1	2		3
Ratio per 1,000 examined.....		.272	.815	.272	1.358			.272	.272	.543		.272	.543		.815
CALIFORNIA.															
Northern district.....															
Middle district.....															
Southern district.....															
Total.....															
Ratio per 1,000 examined.....															
KANSAS.															
Northern district.....			3		3			2		2			1		1
Southern district.....															
Total.....			3		3			2		2			1		1
Ratio per 1,000 examined.....			4.115		4.115			2.743		2.743			1.372		1.372
OREGON.															
Oregon.....															
Total.....															
Ratio per 1,000 examined.....															
NEVADA.															
Nevada.....															
Total.....															
Ratio per 1,000 examined.....															
Grand total United States.....	25	50	263	118	456	29	60	314	132	535	19	27	206	95	547
Ratio per 1,000 examined.....	.079	.158	.833	.374	1.445	.092	.190	.995	.418	1.695	.060	.086	.653	.301	1.099

expansion of chest, to each other, and to different localities, &c.—Continued.

STATES.	HEIGHT UNDER 61 INCHES—Continued.															Grand total for height under 61 inches.
	GIRTH OF CHEST AT EXPIRATION.															
	33 and under 35 inches.					35 and under 37 inches.					37 inches and over.					
	Expansion.					Expansion.					Expansion.					
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	
MICHIGAN.																
First district.....			1		1			1		1						8
Second district.....			2	1	3											6
Third district.....				1	1											7
Fourth district.....	1				1	1	1			2	1				1	4
Fifth district.....			2	2	4											23
Sixth district.....																3
Total.....	1		5	4	10		1	2		3	1				1	51
Ratio per 1,000 examined.....	.079		.397	.318	.795	.079	.159			.238	.079				.079	4.053
WISCONSIN.																
First district.....			1		1											9
Second district.....				1	1											22
Third district.....			1	3	4			1		1						9
Fourth district.....																8
Fifth district.....			1		1			1		1			1		1	4
Sixth district.....			1		1											4
Total.....			4	4	8			2		2			1		1	56
Ratio per 1,000 examined.....			.366	.366	.732			.183		.183			.092		.092	5.127
MINNESOTA.																
First district.....																3
Second district.....																7
Total.....																10
Ratio per 1,000 examined.....																2.716
CALIFORNIA.																
Northern district.....								1		1						1
Middle district.....																
Southern district.....																
Total.....								1		1						1
Ratio per 1,000 examined.....								.765		.765						.765
KANSAS.																
Northern district.....			1		1											7
Southern district.....																
Total.....			1		1											7
Ratio per 1,000 examined.....			1.372		1.372											9.602
OREGON.																
Oregon.....																
Total.....																
Ratio per 1,000 examined.....																
NEVADA.																
Nevada.....																
Total.....																
Ratio per 1,000 examined.....																
Grand total United States.....	12	9	125	73	219	5	7	57	24	93	4		14	6	24	1,674
Ratio per 1,000 examined.....	.038	.029	.396	.231	.694	.016	.022	.181	.076	.295	.013		.041	.019	.076	5.304

TABLE No. 1—Showing the relation of height, girth of chest at expiration, and

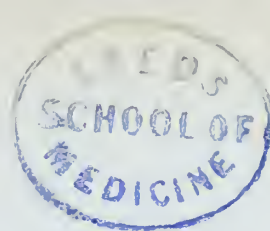
STATES.	HEIGHT 61 AND UNDER 63 INCHES.														
	GIRTH OF CHEST AT EXPIRATION.														
	Under 29 inches.					29 and under 31 inches.					31 and under 33 inches.				
	Expansion.					Expansion.					Expansion.				
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.
MAINE.															
First district.....		1	16	3	20	3	3	34	8	48	2	6	20	11	39
Second district.....			1	1	5		1	15		16		1	3		4
Third district.....			2	1	3		1	4	3	8			6	3	9
Fourth district.....			3		3		1	17	9	27	1	1	11	11	24
Fifth district.....		2	6	5	13	1	1	11	10	23	2		6	5	13
Total.....		3	31	10	44	4	7	81	30	122	5	8	46	30	89
Ratio per 1,000 examined.....		.243	2.507	.809	3.559	.324	.566	6.552	2.427	9.868	.404	.647	3.721	2.427	7.199
NEW HAMPSHIRE.															
First district.....				3	3			2	13	15	1		2	5	8
Second district.....			4		4	1	1	7		9		1	5	2	8
Third district.....	1	1	2		4	2	4	7	3	16	3	1	17		21
Total.....	1	1	6	3	11	3	5	16	16	40	4	2	21	7	37
Ratio per 1,000 examined.....	.357	.357	2.142	1.071	3.927	1.071	1.785	5.712	5.712	14.281	1.428	.714	8.568	2.499	13.210
VERMONT.															
First district.....			1	1	2			5	1	6	2		5	2	9
Second district.....				5	5			11	13	24			2	12	14
Third district.....								4		4			4		4
Total.....			1	6	7			20	14	34	2		11	14	27
Ratio per 1,000 examined.....			.296	1.778	2.075			5.928	4.149	10.077	.593		3.960	4.149	8.002
MASSACHUSETTS.															
First district.....			1	7	8		1	4	7	12			1	2	3
Second district.....	1	1	3		5		1	9	4	14			2	4	6
Third district.....		2	10	1	13	1	4	30	6	41			9	4	13
Fourth district.....	3		3	3	9	2	2	9	3	16		1	1		2
Fifth district.....			7	1	8			10	5	15			6	3	9
Sixth district.....		2	4	2	8	1	4	12	3	20	1	1	3	2	7
Seventh district.....									1	1			1		1
Eighth district.....			4	2	6			7	10	17			3	4	7
Ninth district.....			4	1	5	2	1	4	2	9	1		3		4
Tenth district.....				1	1			2		2			3	2	5
Total.....	3	5	34	21	63	6	13	87	41	147	2	2	32	21	57
Ratio per 1,000 examined.....	.478	.796	5.414	3.344	10.032	.955	2.070	13.854	6.529	23.408	.318	.318	5.096	3.344	9.076
RHODE ISLAND.															
First district.....		1	17	20	38	1		13	16	30	2		9	5	16
Second district.....			8	6	14		1	15	13	29			8	5	13
Total.....		1	25	26	52	1	1	28	29	59	2		17	10	29
Ratio per 1,000 examined.....		.332	8.297	8.629	17.259	.332	.332	9.293	9.625	19.582	.664		5.642	3.319	9.625
CONNECTICUT.															
First district.....			6	4	10		1	7	2	10			13	6	19
Second district.....								6	17	23			9	4	13
Third district.....				1	1									2	2
Fourth district.....	1	1	1		3			2	7	9			7	9	16
Total.....	1	7	6		11		1	15	26	42			29	21	50
Ratio per 1,000 examined.....	.476	3.335	2.859		6.670		.476	7.146	12.387	20.010			13.816	10.005	23.821
NEW YORK.															
First district.....		3			3	3	5	2		10	1	11	3		15
Second district.....	1		4		5	3	4	15	4	26	2	1	11	3	17
Third district.....	4	5	42	5	56	1	10	29	6	46		3	11	1	15
Fourth district.....	1		3		4	2	7	6		15	1	2	2		5

expansion of chest, to each other, and to different localities, &c.—Continued.

STATES.	HEIGHT 61 AND UNDER 63 INCHES—Continued.															Grand total for height 61 and under 63 inches.
	GIRTH OF CHEST AT EXPIRATION.															
	33 and under 35 inches.					35 and under 37 inches.					37 inches and over.					
	Expansion.					Expansion.					Expansion.					
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	
MAINE.																
First district.	1	3	14	1	19			7		7			4		4	
Second district.			7		7			2		2			1		1	
Third district.	1		4		5			3	2	5				1	1	
Fourth district.		2	7	2	11			4	2	6			1	1	2	
Fifth district.			7	3	10	1			1	2					61	
Total.	2	5	39	6	52	1		16	5	22			6	2	8	
Ratio per 1,000 examined.	.162	.404	3.155	.485	4.206	.081		1.294	.404	1.780			.485	.162	.647	
NEW HAMPSHIRE.																
First district.			2	3	5				4	4					35	
Second district.			7	2	9				1	4				1	39	
Third district.	2	4	15		21			3		3		2	4	1	5	
Total.	2	4	24	5	35			6	5	11		2	5	2	143	
Ratio per 1,000 examined.	.714	1.428	8.568	1.785	12.496			2.142	1.785	3.927		.714	1.785	.714	3.213	
VERMONT.																
First district.		1	3		4			1		1					22	
Second district.	1		1	2	4				2	2					49	
Third district.									1	1					9	
Total.	1	1	4	2	8			1	3	4					80	
Ratio per 1,000 examined.	.296	.296	1.186	.593	2.371			.296	.889	1.186					23.711	
MASSACHUSETTS.																
First district.				2	2										25	
Second district.				1	1				1	1					27	
Third district.															67	
Fourth district.			1		1										28	
Fifth district.			1		1			1		1					34	
Sixth district.		1			1										36	
Seventh district.															2	
Eighth district.															30	
Ninth district.															18	
Tenth district.			1		1			1	1	2					11	
Total.		1	3	3	7			2	2	4					278	
Ratio per 1,000 examined.		.159	.478	.478	1.115			.318	.318	.637					44.268	
RHODE ISLAND.																
First district.			2	3	5										89	
Second district.			6	2	8										64	
Total.			8	5	13										153	
Ratio per 1,000 examined.			2.655	1.659	4.315										50.780	
CONNECTICUT.																
First district.			6	3	9				1	1					39	
Second district.			1	2	3										49	
Third district.															3	
Fourth district.			2	1	3			2		2			1	1	34	
Total.			9	6	15			2	1	3			1	1	125	
Ratio per 1,000 examined.			4.288	2.859	7.146			.953	.476	1.429			.476	.476	59.552	
NEW YORK.																
First district.	3				3	1		2		3					34	
Second district.		2	1		3			2		2					53	
Third district.			4		4										121	
Fourth district.															3	

TABLE No. 1—Showing the relation of height, girth of chest at expiration, and

STATES.	HEIGHT 61 AND UNDER 63 INCHES—Continued.														
	GIRTH OF CHEST AT EXPIRATION.														
	Under 29 inches.					29 and under 31 inches.					31 and under 33 inches.				
	Expansion.					Expansion.					Expansion.				
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.
NEW YORK—Continued.															
Fifth district	1	3	2		6	4	16	4		24	4	7	4		15
Sixth district						1	1	7		9			5	1	6
Seventh district								4		4	1		3		4
Eighth district			1		1			1	1	2			2	1	3
Ninth district			6	2	8	1	1	11	5	19	2	2	1	1	6
Tenth district	1	2	21	1	25		3	21	5	29	2	1	20	8	31
Eleventh district	2		3		5			12	2	14	3		14	3	20
Twelfth district			1		1		3	1		4	3	5	5	2	15
Thirteenth district			3	5	8			15	16	31			17	18	35
Fourteenth district	10		5		15	25		13	3	41	7		12	1	20
Fifteenth district		4	6		10	5	5	32	5	47	2	2	16	1	21
Sixteenth district		3	7		10	2	7	17	4	30			12	2	14
Seventeenth district			2		2		1	11		12	1	1	11	6	19
Eighteenth district	1	1	66	9	77	1	1	97	20	119			42	6	48
Nineteenth district			7	1	8			22	9	31	1		1	6	8
Twentieth district		1	1		2			9	2	11			4	3	7
Twenty-first district			9	15	24			4	11	15				4	4
Twenty-second district	1		1	1	3			7	2	9			6	1	7
Twenty-third district								4		4			5	2	7
Twenty-fourth district	2	1	17	12	32	4	4	15	22	45		2	16	29	47
Twenty-fifth district				1	1										
Twenty-sixth district			4	2	6			4	4	8			3	1	4
Twenty-seventh district			1	2	3			1	11	12		1	1	4	6
Twenty-eighth district		1	6	10	17			3	15	18			2	8	10
Twenty-ninth district			1		1	1		7		8	1	1	14	3	19
Thirtieth district			4	4	8		5	11	11	27	1	2	12	15	30
Thirty-first district			5		5	1		7	13	21			12	5	17
Total	24	24	228	70	346	54	73	392	172	691	32	41	267	135	475
Ratio per 1,000 examined	.548	.548	5.206	1.598	7.900	1.233	1.667	8.950	3.927	15.777	.731	.936	6.096	3.082	10.845
NEW JERSEY.															
First district		3	20	29	52		4	36	47	87		1	23	27	51
Second district	5	7	25	3	43	2	11	48	13	74	1	8	30	12	51
Third district	6	6	20	4	36	12	12	36	6	66	7	5	26	12	50
Fourth district		1	2	9	12		1	9	40	50		1	13	32	46
Fifth district		2	10	14	26		2	34	43	79	1	6	28	32	67
Total	11	19	80	59	169	14	30	163	149	356	9	21	120	115	265
Ratio per 1,000 examined	.644	1.112	4.683	3.454	9.892	.819	1.756	9.541	8.722	20.838	.527	1.229	7.024	6.731	15.512
PENNSYLVANIA.															
First district			12	4	16	2		8	4	14	1		15	6	22
Second district				1	1			3	17	20			2	23	25
Third district	2	3	4	1	10	1	1	20	4	26		1	11	4	16
Fourth district		1	9	2	12	1		34	10	45		3	27	14	44
Fifth district		1	21	1	23		3	21	8	32	2		16	5	23
Sixth district		2	63	13	78	2		59	16	77		1	24	11	36
Seventh district	1		10		11		3	12	2	17			9	1	10
Eighth district	2		5	3	10	6		36	9	51	3		30	4	37
Ninth district		1	1	1	3			37	9	46			40	14	54
Tenth district						4	2	8	2	16			12	5	17
Eleventh district								4	3	7			14	7	21
Twelfth district		1			1			1		1	1		7	5	13
Thirteenth district			1	4	5		1	7	18	26	1		7	14	22
Fourteenth district			7	2	9		2	16	3	21			11		11
Fifteenth district			1		1			7	4	11			6	9	15
Sixteenth district	1	2	3	1	7	1	2	14	1	18		5	20	2	27
Seventeenth district		2	6	1	9	3	6	15	1	25	4	2	8	1	15
Eighteenth district			5	2	7	6	5	7	1	19	3	2	17	1	23
Nineteenth district			5		5			8	6	15		1	14	6	21
Twentieth district			2	16	18		2	7	16	25		3	12	12	27
Twenty-first district		1	3	3	7	1		9	9	19		1	16	7	24
Twenty-second district	1				1			4	3	7			2	4	6
Twenty-third district			3		3			1	2	3			1	5	6
Twenty-fourth district		1		1	2			4	2	6			1	4	5
Total	7	15	161	56	239	27	28	342	150	547	15	19	322	164	520
Ratio per 1,000 examined	.149	.318	3.417	1.188	5.072	.573	.594	7.257	3.183	11.608	.318	.403	6.833	3.480	11.035



expansion of chest, to each other, and to different localities, &c.—Continued.

STATES.	HEIGHT 61 AND UNDER 63 INCHES—Continued.															Grand total for height 61 and under 63 inches.
	GIRTH OF CHEST AT EXPIRATION.															
	33 and under 35 inches.					35 and under 37 inches.					37 inches and over.					
	Expansion.					Expansion.					Expansion.					
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	
NEW YORK—Continued.																
Fifth district.....	2	4			6		1			1						52
Sixth district.....			4	1	5											20
Seventh district.....								1		1						9
Eighth district.....																6
Ninth district.....					1											34
Tenth district.....	1	1	12	2	16			2		2			1		1	104
Eleventh district.....			5		5		1		1	2						46
Twelfth district.....	3	1	3	1	8		1	2		3						31
Thirteenth district.....	1		2	6	9			1	2	3						86
Fourteenth district.....	6		5	1	12			3		3						91
Fifteenth district.....	1	1	2		4			1		1						83
Sixteenth district.....			2		2			2		2						58
Seventeenth district.....			4	1	5				1	1			1		1	40
Eighteenth district.....			6	1	7			1		1						252
Nineteenth district.....				2	2		1		2	3				1	1	53
Twentieth district.....			3	2	5			1		1			1		1	27
Twenty-first district.....				2	2											45
Twenty-second district.....			3	4	7			2		2						28
Twenty-third district.....			1	3	4			1		1			1		1	17
Twenty-fourth district.....	2		3	3	8			1		1						133
Twenty-fifth district.....				2	2											3
Twenty-sixth district.....			1	1	2											20
Twenty-seventh district.....			1	2	3											24
Twenty-eighth district.....			2	2	10				2	2				1	1	58
Twenty-ninth district.....	2		6	2	10			7	2	9						47
Thirtieth district.....	1		3	5	9		1		1	2						76
Thirty-first district.....			3	3	6				1	1			1		1	51
Total.....	22	9	77	52	160	3	3	29	12	47			5	2	7	1,726
Ratio per 1,000 examined.....	.502	.205	1.758	1.187	3.653	.068	.068	.662	.274	1.073			.114	.046	.160	39.408
NEW JERSEY.																
First district.....			6	8	14			1		1						205
Second district.....		1	7	4	12			2		2			2		2	184
Third district.....	6	2	11	1	20				1	1	1				1	174
Fourth district.....			2	10	12			1		1						121
Fifth district.....		2	10	12	24		1	6		7				1	1	204
Total.....	6	5	36	35	82		1	10	1	12	1		2	1	4	888
Ratio per 1,000 examined.....	.351	.233	2.107	2.049	4.800		.039	.585	.059	.702	.059		.117	.059	.234	51.978
PENNSYLVANIA.																
First district.....			4	3	7											59
Second district.....			6	10	16				3	3				1	1	66
Third district.....			4		4											56
Fourth district.....		2	12	4	18		1	3		4						123
Fifth district.....			5		5			1		1						84
Sixth district.....	2	1	8	5	16			4		4						211
Seventh district.....							1	2		3						41
Eighth district.....	1		11	1	13		1	7	1	9			1		1	121
Ninth district.....			27	9	36		1	17	2	20			3		3	162
Tenth district.....	1		15	2	18			6	1	7	1		1		2	60
Eleventh district.....			14	4	18		1		1	2						48
Twelfth district.....		1	2	2	5			2		2			1		1	23
Thirteenth district.....		2	2	6	10		1	1	3	5						68
Fourteenth district.....	1	1	4		6		1	1		2						49
Fifteenth district.....		1	3	1	5			3		3					1	36
Sixteenth district.....	1	1	10	2	14			3	1	4		1	1	1	3	73
Seventeenth district.....			4		4			1	1	2			1		1	56
Eighteenth district.....			5		5			1	1	2			1		1	58
Nineteenth district.....			10	6	16			1	2	3			1		1	61
Twentieth district.....	1		1	7	9			2	3	5						84
Twenty-first district.....			4	3	7			1	1	2						59
Twenty-second district.....			1		1											15
Twenty-third district.....				3	3										1	16
Twenty-fourth district.....			1		1			1		1				1	1	16
Total.....	7	9	153	68	237	2	5	57	20	84	1	1	10	6	18	1,645
Ratio per 1,000 examined.....	.149	.191	3.247	1.443	5.029	.042	.106	1.210	.424	1.783	.021	.021	.212	.127	.382	34.908

TABLE No. 1—Showing the relation of height, girth of chest at expiration, and

STATES.	HEIGHT 61 AND UNDER 63 INCHES—Continued.														
	GIRTH OF CHEST AT EXPIRATION.														
	Under 29 inches.					29 and under 31 inches.					31 and under 33 inches.				
	Expansion.					Expansion.					Expansion.				
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.
DELAWARE.															
First district.....						4	2	1	7	1			12	1	14
Total.....						4	2	1	7	1			12	1	14
Ratio per 1,000 examined.....						3.292	1.646	.823	5.761	.823			9.577	.823	11.523
MARYLAND.															
First district.....	1		1	3	5			1	10	11	1		1	1	3
Second district.....						1				1	1	1	6		8
Third district.....		1			1	4	2	2	3	11	2	1	11	4	18
Fourth district.....		1	2		3	1	6	9	1	17	1	18	8	1	23
Fifth district.....			1		1	2		6	1	9			4		4
Total.....	1	2	4	3	10	8	8	18	15	49	5	20	30	6	61
Ratio per 1,000 examined.....	.145	.289	.578	.434	1.446	1.156	1.156	2.602	2.168	7.083	.723	2.891	4.337	.867	8.818
DISTRICT OF COLUMBIA.															
District of Columbia.....			7		7	2	23	3	28				38	1	39
Total.....			7		7	2	23	3	28				38	1	39
Ratio per 1,000 examined.....			2.428		2.428	.694	7.978	1.041	9.712				13.181	.347	13.528
WEST VIRGINIA.															
First district.....	3	5	11	2	21	3	6	16	7	32		1	5	7	13
Second district.....								14	1	15			3	1	4
Third district.....		2			2			3		3	1		2		3
Total.....	3	7	11	2	23	3	6	33	8	50	1	1	10	8	20
Ratio per 1,000 examined.....	.578	1.350	2.121	.386	4.434	.578	1.157	6.362	1.542	9.639	.193	.193	1.928	1.542	3.856
KENTUCKY.															
First district.....													1		1
Second district.....															
Third district.....								1		1				2	2
Fourth district.....	1	1			2			2		2					
Fifth district.....								1		1			1		1
Sixth district.....			2		2			5	2	7				1	1
Seventh district.....											1				1
Eighth district.....											1	1			1
Ninth district.....			2	1	3			6	1	7			2		2
Total.....	1	1	4	1	7			15	3	18	1	1	4	3	9
Ratio per 1,000 examined.....	.235	.235	.941	.235	1.646			3.528	.706	4.233	.235	.235	.941	.706	2.117
MISSOURI.															
First district.....	1		7	2	10	2	1	5	4	12	1		7	7	15
Second district.....								5	3	8		1	10	4	15
Third district.....							1	1		2					1
Fourth district.....															
Fifth district.....							1			1	1				1
Sixth district.....															
Seventh district.....			1		1		2	9	1	12		1	13	3	17
Eighth district.....			1	1	2			5	1	6		1			1
Ninth district.....								2		2				1	1
Total.....	1		9	3	13	2	5	27	9	43	2	4	30	15	51
Ratio per 1,000 examined.....	.166		1.492	.497	2.156	.332	.829	4.477	1.492	7.137	.332	.663	4.974	2.487	8.456
OHIO.															
First district.....	1	3	1	1	6	1	11	11		23	1	4	6	2	13
Second district.....			11	8	22			12	9	21			6	1	7

expansion of chest, to each other, and to different localities, &c.—Continued.

STATES.	HEIGHT 61 AND UNDER 63 INCHES—Continued.															Grand total for height 61 and under 63 inches.
	GIRTH OF CHEST AT EXPIRATION.															
	33 and under 35 inches.					35 and under 37 inches.					37 inches and over.					
	Expansion.					Expansion.					Expansion.					
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	
DELAWARE.																
First district.....			18	1	19	1		2		3						43
Total.....			18	1	19	1		2		3						43
Ratio per 1,000 examined.....			14.815	.823	15.638	.823		1.646		2.469						35.391
MARYLAND.																
First district.....				3	3											22
Second district.....	1		4		5		1			1	1				1	16
Third district.....	2		6	2	10	1		4	1	6						46
Fourth district.....		11	8		19		2	4	1	7						74
Fifth district.....			2		2			2		2						18
Total.....	3	11	20	5	39	1	3	10	2	16	1				1	176
Ratio per 1,000 examined.....	.434	1.590	2.891	.723	5.637	.145	.434	1.446	.289	2.313	.145				.145	25.441
DISTRICT OF COLUMBIA.																
District of Columbia.....			36		36			10		10			1		1	121
Total.....			36		36			10		10			1		1	121
Ratio per 1,000 examined.....			12.487		12.487			3.469		3.469			.347		.347	41.970
WEST VIRGINIA.																
First district.....			2		2											68
Second district.....			2		2								1		1	22
Third district.....			1		1			1		1						10
Total.....			5		5			1		1			1		1	100
Ratio per 1,000 examined.....			.964		.964			.193		.193			.193		.193	19.279
KENTUCKY.																
First district.....			1		1		1			1						3
Second district.....																3
Third district.....																4
Fourth district.....																6
Fifth district.....			2		2								1	1	2	10
Sixth district.....																3
Seventh district.....	1	1			2											2
Eighth district.....								1		1						12
Ninth district.....																
Total.....	1	1	3		5		1	1		2		1	1		2	43
Ratio per 1,000 examined.....	.235	.235	.706		1.176		.235	.235		.470		.235	.235		.470	10.113
MISSOURI.																
First district.....	1		4		5			1		1						43
Second district.....	1		6	5	12	1	1	3		5						49
Third district.....																3
Fourth district.....																4
Fifth district.....		1	1		2											4
Sixth district.....																3
Seventh district.....			4	1	5								1	2	3	38
Eighth district.....			2	1	3			1		1						13
Ninth district.....			1	2	3											6
Total.....	2	1	18	9	30	1	1	5		7			1	2	3	147
Ratio per 1,000 examined.....	.332	.166	2.985	1.492	4.974	.166	.166	.829		1.161			.166	.332	.497	24.374
OHIO.																
First district.....		3	1		4											46
Second district.....			5		5			1	1	2						57

TABLE No. 1—Showing the relation of height, girth of chest at expiration, and

STATES.	HEIGHT 61 AND UNDER 63 INCHES—Continued.														
	GIRTH OF CHEST AT EXPIRATION.														
	Under 29 inches.					29 and under 31 inches.					31 and under 33 inches.				
	Expansion.					Expansion.					Expansion.				
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.
Ohio—Continued.															
Third district.....		2	6	6	14		2	31	36	69			7	12	19
Fourth district.....		2	6		8	1	1	12	1	15	3	2	17		22
Fifth district.....		1		3	4		1	8	32	41		3	3	19	24
Sixth district.....								1		1		3	1		4
Seventh district.....	1	1	1		3	2	2	12	2	18	1		4	2	7
Eighth district.....			1		1			2		2			10	6	16
Ninth district.....		1			1	3	3	6		12		4	4	1	9
Tenth district.....			1	14	15			9	76	85			6	14	20
Eleventh district.....		1	6	4	11	2	1	17	6	26		2	10	2	14
Twelfth district.....	2	1	6	3	12	4	3	6	5	18	10	2	6	1	19
Thirteenth district.....		1	4	1	6	1	9	14		24	1		15	7	23
Fourteenth district.....								1	1	2			4	1	5
Fifteenth district.....		1	7		8	4	7	12	2	25	1	2	13		16
Sixteenth district.....							1	7	7	15	1		3	12	16
Seventeenth district.....		1	8	3	12		2	25	9	36		1	16	4	21
Eighteenth district.....	1		3		4	3	3	32	1	39	1	5	27	5	38
Nineteenth district.....			1	23	24			6	19	25			3	4	7
Total.....	5	15	65	66	151	21	46	224	206	497	19	27	161	93	300
Ratio per 1,000 examined.....	.127	.382	1.653	1.679	3.841	.534	1.170	5.698	5.240	12.643	.483	.687	4.096	2.366	7.631
INDIANA.															
First district.....				1	1			2	10	12	1		9	14	24
Second district.....															
Third district.....						3	4	1		8		1	8	3	12
Fourth district.....			1	6	7			32	32	1				14	15
Fifth district.....			13	14	27	1	1	10	26	38		1	7	12	20
Sixth district.....			3	4	7		2	31	41	74		3	22	21	46
Seventh district.....			3	8	11	1	1	13	16	31		1	3	18	22
Eighth district.....			11	4	15	2	2	32	28	64		1	16	36	53
Ninth district.....		1	6	2	9		1	6	9	16		7	18	11	36
Tenth district.....			3	1	4			5	10	15		1	13	22	36
Eleventh district.....							1	8	5	14	4	8	9	1	22
Total.....		1	40	40	81	4	11	111	178	304	6	23	105	152	286
Ratio per 1,000 examined.....	.026	1.043	1.043	2.112	1.104	.287	2.894	4.641	7.926	1.156	.600	2.738	3.963	7.457	
ILLINOIS.															
First district.....		1	4	2	7		1	17	2	20			38	14	52
Second district.....								4		4			6	3	9
Third district.....	1	1	4	2	8	1	3	21	2	27	2	4	10	3	19
Fourth district.....		2	5	2	9		5	73	13	91		2	69	14	85
Fifth district.....		2	10	6	18			15	13	28		1	12	22	35
Sixth district.....		1	16	5	22	1	4	33	2	40	1		18	3	22
Seventh district.....			9	1	10		5	34	2	41		3	11	1	15
Eighth district.....			2	3	5			8	21	29		1	8	42	51
Ninth district.....			2	2	4		1	13	29	43		1	17	29	47
Tenth district.....				1	1		1	9	4	14		1	4	2	7
Eleventh district.....			3		3		9	27	5	41		5	17	2	24
Twelfth district.....		1			1			5	6	11	2		6	5	13
Thirteenth district.....							4	3	2	9	1	6	18	1	26
Total.....	1	8	55	24	88	2	33	262	101	398	6	24	234	141	405
Ratio per 1,000 examined.....	.027	.219	1.508	.658	2.413	.055	.905	7.185	2.770	10.915	.165	.653	6.417	3.867	11.107
IOWA.															
First district.....			1	2	3		1	19	6	26		1	4	1	6
Second district.....		1	3		4		5	8		13	1	3	13	1	18
Third district.....								2	3	5	2	1	3	1	7
Fourth district.....			2	2	4			3	3	7			3	3	6
Fifth district.....							1	6		7			4	1	5
Sixth district.....								2		2			2	1	3
Total.....		1	6	4	11		8	40	12	60	3	5	29	8	45
Ratio per 1,000 examined.....	.128	.767	.511	1.406		1.023	5.113	1.534	7.670	.383	.639	3.707	1.023	5.752	

expansion of chest, to each other, and to different localities, &c.—Continued.

STATES.	HEIGHT 61 AND UNDER 63 INCHES—Continued.															Grand total for height 61 and under 63 inches.
	GIRTH OF CHEST AT EXPIRATION.															
	33 and under 35 inches.					35 and under 37 inches.					37 inches and over.					
	Expansion.					Expansion.					Expansion.					
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	
OHIO—Continued.																
Third district.....			3	5	8			2	2	4						114
Fourth district.....	1	1	8	1	11			1		1			1		1	58
Fifth district.....			3	5	8											77
Sixth district.....			1		1	2	2			4						10
Seventh district.....	2		2		4			2		2			3		3	37
Eighth district.....			2	5	7			4		4		1	1		2	32
Ninth district.....		2	2		4			1		1			1		1	28
Tenth district.....			3	9	12			1	1	2				2	2	136
Eleventh district.....	1		3		4			2	1	3		1	6		7	65
Twelfth district.....	9	1	1		11	1		1		2	1				1	63
Thirteenth district.....		1	7	1	9		3		1	4						66
Fourteenth district.....			4	1												7
Fifteenth district.....					5				1	1						55
Sixteenth district.....		1	2	8	11											42
Seventeenth district.....			4													73
Eighteenth district.....	2		15	1	18			6	2	8			1		1	108
Nineteenth district.....			1	1	2											58
Total.....	15	9	67	37	128	3	2	24	9	38	1	2	13	2	18	1,132
Ratio per 1,000 examined.....	.382	.229	1.704	.941	3.256	.076	.051	.611	.229	.967	.025	.051	.331	.051	.458	28.796
INDIANA.																
First district.....		1	4	7	12			3	3	6						55
Second district.....	1				1											1
Third district.....			5		5											25
Fourth district.....				3	3				2	2				1	1	69
Fifth district.....				3	3				1	1						89
Sixth district.....		1	9	8	18			1	6	7						152
Seventh district.....			2	6	8	2			3	5						77
Eighth district.....			6	18	24			1	2	3			1	1	2	161
Ninth district.....		1	8	3	12			7	2	9			1		1	83
Tenth district.....	3	1	4	9	17		1	1	4	6						78
Eleventh district.....	1	2	11		14			4		4						54
Total.....	5	6	49	57	117	2	1	17	23	43			2	2	4	835
Ratio per 1,000 examined.....	.130	.156	1.278	1.486	3.651	.052	.026	.443	.600	1.121			.052	.052	.104	21.771
ILLINOIS.																
First district.....		1	12	4	17			3	1	4			1		1	101
Second district.....																13
Third district.....		1	5	2	8											62
Fourth district.....		1	15	2	18		1	6		7			1		1	211
Fifth district.....			3	8	11		1	3	2	6			1	1	2	100
Sixth district.....	2		3	2	7			5	1	6						97
Seventh district.....						1				1						67
Eighth district.....	1		6	16	23				2	2			1		1	111
Ninth district.....			12	6	18			1	4	5			1		1	118
Tenth district.....		1	3	1	5			1		1						28
Eleventh district.....		6	6		12		2	1	1	4		1			1	85
Twelfth district.....			4		4	1		2	2	5			1	1	2	36
Thirteenth district.....	1	2	3		6		1	1		2	1		1		2	45
Total.....	4	12	72	41	129	2	5	23	13	43	1	1	7	2	11	1,074
Ratio per 1,000 examined.....	.110	.329	1.974	1.124	3.538	.055	.137	.631	.357	1.179	.027	.027	.192	.055	.302	29.453
IOWA.																
First district.....			2		2	1		1		2						39
Second district.....		1	5	1	7		1	1	1	3						45
Third district.....	1	2	1	1	5											17
Fourth district.....				1	1											18
Fifth district.....	1		2		3								1		1	16
Sixth district.....			1		1											6
Total.....	2	3	11	3	19	1	1	2	1	5			1		1	141
Ratio per 1,000 examined.....	.256	.383	1.406	.383	2.429	.128	.128	.256	.128	.639			.128		.128	18.024

TABLE NO. 1—Showing the relation of height, girth of chest at expiration, and

STATES.	HEIGHT 61 AND UNDER 63 INCHES—Continued.														
	GIRTH OF CHEST AT EXPIRATION.														
	Under 29 inches.					29 and under 31 inches.					31 and under 33 inches.				
	Expansion.					Expansion.					Expansion.				
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.
MICHIGAN.															
First district.....			1		1		1	9	6	16		1	5	3	9
Second district.....		1	4	2	7			3	11	14				12	12
Third district.....		3	5	6	14			14	8	22		3	4	11	18
Fourth district.....	1		1		2	1		2		3			6		6
Fifth district.....		1	10	4	15	1	3	13	5	22			14	9	23
Sixth district.....		1	2	6	9			3	7	10				5	5
Total.....	1	6	23	18	48	2	4	44	37	87		4	29	40	73
Ratio per 1,000 examined.....	.079	.477	1.828	1.431	3.815	.159	.318	3.497	2.940	6.914		.318	2.305	3.179	5.801
WISCONSIN.															
First district.....			10	3	13		1	18	15	34		2	10	4	16
Second district.....			6	5	11		1	16	17	34		1	10	14	25
Third district.....			1	2	3			4	5	9				8	8
Fourth district.....	2		7	13	22			1	19	20			1	4	5
Fifth district.....								5		5		2	5	4	11
Sixth district.....			2		2		2	16	1	19	4		10	2	16
Total.....	2		26	23	51		4	60	57	121	4	5	36	36	81
Ratio per 1,000 examined.....	.183		2.381	2.106	4.669		.366	5.493	5.219	11.079	.366	.458	2.296	3.296	7.416
MINNESOTA.															
First district.....			1		1			3	4	7		3	3	3	9
Second district.....			5	2	7		2	3	6	11		1	3	2	6
Total.....			6	2	8		2	6	10	18		4	6	5	15
Ratio per 1,000 examined.....			1.630	.543	2.173		.543	1.630	2.716	4.889		1.086	1.630	1.358	4.074
CALIFORNIA.															
Northern district.....													2		2
Middle district.....															
Southern district.....		1			1		1	3		4		1			1
Total.....		1			1		1	3		4		1	2		3
Ratio per 1,000 examined.....		.765			.765		.765	2.294		3.058		.765	1.529		2.294
KANSAS.															
Northern district.....			5		5	1	1	10	1	13			2		2
Southern district.....			2		2			2		2					
Total.....			7		7	1	1	12	1	15			2		2
Ratio per 1,000 examined.....			9.602		9.602	1.372	1.372	16.461	1.372	20.576			2.743		2.743
OREGON.															
Oregon.....															
Total.....															
Ratio per 1,000 examined.....															
NEVADA.															
Nevada.....															
Total.....															
Ratio per 1,000 examined.....															
Grand total United States.	61	111	836	443	1,451	152	293	2,024	1,268	3,737	119	212	1,596	1,026	2,953
Ratio per 1,000 examined.....	.193	.352	2.649	1.404	4.597	.482	.928	6.413	4.017	11.840	.377	.672	5.057	3.251	9.356

expansion of chest, to each other, and to different localities, &c.—Continued.

STATES.	HEIGHT 61 AND UNDER 63 INCHES—Continued.															Grand total for height 61 and under 63 inches.
	GIRTH OF CHEST AT EXPIRATION.															
	33 and under 35 inches.					35 and under 37 inches.					37 inches and over.					
	Expansion.					Expansion.					Expansion.					
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	
MICHIGAN.																
First district.....		1	2	2	5			1		1			3	1	4	36
Second district.....			3	5	8				3	3						44
Third district.....		2	6	2	10				1	1						65
Fourth district.....			7		7			4		4	1				1	23
Fifth district.....			5	2	7			1		1						68
Sixth district.....				2	2				1	1						27
Total.....		3	23	13	39			6	5	11	1		3	1	5	263
Ratio per 1,000 examined		.238	1.828	1.033	3.099			.477	.397	.874	.079		.238	.079	.397	20.901
WISCONSIN.																
First district.....			5	2	7			3	1	4		1	2		3	77
Second district.....	1	1	5	8	15			1	4	5						90
Third district.....			1	2	3			1	1	2			1	1	2	27
Fourth district.....				2	2											49
Fifth district.....			3	2	5			2		2				1	1	24
Sixth district.....	1		9	1	11		2	1	1	4						52
Total.....	2	1	23	17	43		2	8	7	17		1	3	2	6	319
Ratio per 1,000 examined	.183	.092	2.106	1.556	3.937		.183	.732	.641	1.556		.092	.275	.183	.549	29.207
MINNESOTA.																
First district.....			4	3	7											24
Second district.....			4	3	7			4		4			2		2	37
Total.....			8	6	14			4		4			2		2	61
Ratio per 1,000 examined			2.173	1.630	3.802			1.086		1.086			.543		.543	16.567
CALIFORNIA.																
Northern district.....								1		1		1			1	4
Middle district.....																
Southern district.....		2			2			2		2		2		1	3	13
Total.....		2			2			3		3		3		1	4	17
Ratio per 1,000 examined		1.529			1.529			2.294		2.294		2.294		.765	3.058	12.997
KANSAS.																
Northern district.....																20
Southern district.....																4
Total.....																24
Ratio per 1,000 examined																32.922
OREGON.																
Oregon.....																
Total.....																
Ratio per 1,000 examined																
NEVADA.																
Nevada.....																
Total.....																
Ratio per 1,000 examined																
Grand total United States.....	74	83	706	371	1,234	17	25	239	109	390	6	11	64	25	106	9,871
Ratio per 1,000 examined	.234	.263	2.237	1.175	3.910	.054	.079	.757	.345	1.236	.019	.035	.203	.079	.336	31.275

TABLE No. 1—Showing the relation of height, girth of chest at expiration, and

STATES.	HEIGHT 63 AND UNDER 65 INCHES.														
	GIRTH OF CHEST AT EXPIRATION.														
	Under 29 inches.					29 and under 31 inches.					31 and under 33 inches.				
	Expansion.					Expansion.					Expansion.				
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.
MAINE.															
First district.....		2	11	4	17	7	8	60	24	99	6	11	56	41	114
Second district.....			14		14	2		44	1	47	2		46	2	50
Third district.....			2		2	1	2	5	4	12			18	12	30
Fourth district.....			4	6	10	1	1	26	35	63		2	55	81	138
Fifth district.....			4	8	12	2	4	18	36	60	4	7	36	51	98
Total.....		2	35	18	55	13	15	153	100	281	12	20	211	187	430
Ratio per 1,000 examined...		.162	2.831	1.456	4.449	1.052	1.213	12.376	8.089	22.729	.971	1.618	17.067	15.126	34.781
NEW HAMPSHIRE.															
First district.....			7	5	12			5	17	22			5	39	44
Second district.....			12	1	13			2	20	22			45	6	51
Third district.....		1	2		3	3	11	12		26	2	20	47	4	73
Total.....		1	21	6	28	3	11	19	37	70	2	20	97	49	163
Ratio per 1,000 examined...		.357	7.497	2.142	9.996	1.071	3.927	6.783	13.210	24.991	.714	7.140	34.630	17.494	59.979
VERMONT.															
First district.....			1	2	3		3	8	7	18		3	26	8	37
Second district.....	1		5	8	14			16	35	51		1	19	84	104
Third district.....		1		1	2		2	18	8	28			20	6	26
Total.....	1	1	6	11	19		5	42	50	97		4	65	98	167
Ratio per 1,000 examined...	.296	.296	1.778	3.260	5.631		1.482	12.448	14.819	28.749		1.186	19.265	29.046	49.496
MASSACHUSETTS.															
First district.....		1	1	5	7			9	22	31		1	3	14	18
Second district.....			3	5	8		1	16	13	30		1	16	26	43
Third district.....		11	30	3	44		13	102	19	134		5	53	13	71
Fourth district.....	3	1	17	20	41	1	7	33	20	61	2	3	11	15	31
Fifth district.....	1	1	12	10	24	1		60	25	86	2		34	26	62
Sixth district.....	2	4	5	4	15	2	5	28	4	39		1	27	4	32
Seventh district.....			1	1	2			4	3	7		1	2	2	5
Eighth district.....			12	6	18			19	26	45		1	16	22	39
Ninth district.....		1	2	2	5	3	1	13		17	1	2	19	7	29
Tenth district.....			4	2	6			5	8	13			5	12	17
Total.....	6	19	87	58	170	7	27	289	140	463	6	14	186	141	347
Ratio per 1,000 examined...	.955	3.025	13.854	9.236	27.070	1.115	4.299	46.019	22.293	73.726	.955	2.929	29.618	22.452	55.255
RHODE ISLAND.															
First district.....		5	33	33	71	1		38	67	106	1	1	28	36	66
Second district.....			12	8	20		1	19	27	47		1	33	30	64
Total.....		5	45	41	91	1	1	57	94	153	1	2	61	66	130
Ratio per 1,000 examined...		1.659	14.935	13.608	30.202	.332	.332	18.918	31.198	50.780	.332	.664	20.246	21.905	43.146
CONNECTICUT.															
First district.....			1		1		1	33	9	43		2	24	14	40
Second district.....		1	7	6	14			20	32	52		1	11	35	47
Third district.....				2	2				2	2			2	14	16
Fourth district.....		1	3	1	5		2	18	12	32			27	41	68
Total.....		2	11	9	22		3	71	55	129		3	64	104	171
Ratio per 1,000 examined...		.953	5.241	4.288	10.481		1.429	33.826	26.203	61.458		1.429	30.491	49.547	81.467
NEW YORK.															
First district.....	1	1	2		4	5	9	7		21	14	22	7		43
Second district.....	2	3	4	1	10	2	6	31	10	49	6	3	29	14	52
Third district.....	2	5	41	8	56	2	6	58	8	74	2	9	52	4	67
Fourth district.....					2	5	2	2		15	3	12	15	1	31

expansion of chest, to each other, and to different localities, &c.—Continued.

STATES.	HEIGHT 63 AND UNDER 65 INCHES—Continued.															Grand total for height 63 and under 65 inches.
	GIRTH OF CHEST AT EXPIRATION.															
	33 and under 35 inches.					35 and under 37 inches.					37 inches and over.					
	Expansion.					Expansion.					Expansion.					
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	
MAINE.																
First district	6	4	35	23	68	4	1	17	9	31	2	2	5	3	12	341
Second district			42	1	43			19	2	21			3		3	178
Third district	3	4	32	11	50	1	1	16	1	19		1	5	1	7	120
Fourth district		1	19	49	69	2		9	4	15			1		1	296
Fifth district	6	5	16	49	76			4	10	14			2	1	3	263
Total	15	14	144	133	306	7	2	65	26	100	2	3	16	5	26	1,198
Ratio per 1,000 examined ..	1.213	1.132	11.648	10.758	24.751	.566	.162	5.258	2.103	8.089	.162	.243	1.294	.404	2.103	96.902
NEW HAMPSHIRE.																
First district			4	9	13				2	2				1	1	94
Second district	1		20	3	24			7	1	8			4		4	122
Third district	5	11	48	5	69	2	7	24	4	37		1	5		6	214
Total	6	11	72	17	106	2	7	31	7	47		1	9	1	11	430
Ratio per 1,000 examined ..	2.142	3.927	25.705	6.069	37.844	.714	2.499	11.067	2.499	16.780		.357	3.213	.357	3.927	153.517
VERMONT.																
First district		3	13	2	18			6		6				1	1	83
Second district			8	56	64			1	9	10				1	1	244
Third district			16	4	20			1		1						77
Total		3	37	62	102			8	9	17				2	2	404
Ratio per 1,000 examined ..		.589	10.966	18.376	30.231			2.371	2.667	5.039				.593	.593	119.739
MASSACHUSETTS.																
First district			5	8	13				3	3						72
Second district			1	5	6				1	1				1	1	89
Third district		1	15	4	20		1	1	1	3						272
Fourth district			2	2	4				1	1			1		1	139
Fifth district			9	8	17			2		2				1	1	192
Sixth district		4	12	1	17		1	3	1	5				1	1	109
Seventh district		1		1	2											16
Eighth district			3	1	4											106
Ninth district		2	8		10	1		1	1	3			1		1	65
Tenth district			3	3	6			2	1	3						45
Total		8	58	33	99	1	2	9	9	21			2	3	5	1,105
Ratio per 1,000 examined ..		1.274	9.236	5.255	15.764	.159	.318	1.433	1.433	3.344			.318	.478	.796	175.955
RHODE ISLAND.																
First district	2		8	8	18	1		2	2	5			2	1	3	269
Second district			12	12	24			2	2	4						159
Total	2		20	20	42	1		4	4	9			2	1	3	428
Ratio per 1,000 examined ..	.664		6.638	6.638	13.940	.332		1.328	1.328	2.987			.664	.332	.996	142.051
CONNECTICUT.																
First district			13	8	21			4	1	5						110
Second district			5	10	15	1				1				1	1	130
Third district														1	1	21
Fourth district		1	9	14	24			4	2	6						135
Total		1	27	32	60	1		8	3	12				2	2	396
Ratio per 1,000 examined ..		.476	12.863	15.245	28.585	.476		3.811	1.429	5.717				.953	.953	188.661
NEW YORK.																
First district	7	9	5		21	4	5	1		10						99
Second district		3	14	4	21			2	3	5			3		3	140
Third district	2	4	17	2	25			2		2			1		1	225
Fourth district	1	4	9		14	2	1			3						65

TABLE No. 1—Showing the relation of height, girth of chest at expiration, and

STATES.	HEIGHT 63 AND UNDER 65 INCHES—Continued.														
	GIRTH OF CHEST AT EXPIRATION.														
	Under 29 inches.					29 and under 31 inches.					31 and under 33 inches.				
	Expansion.					Expansion.					Expansion.				
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.
NEW YORK—Continued.															
Fifth district		4	5		9	8	31	6		45	2	17	15		34
Sixth district	1		1		2			17	5	22	3		18	6	27
Seventh district			1		1	5		4		9	1		15	1	17
Eighth district		4	1		5	1	1	4	3	8	1		16		17
Ninth district		4	12	4	20	2	3	23	10	38	1	4	11	3	19
Tenth district	1	9	30	11	51	5	8	59	22	94	1	8	109	33	151
Eleventh district	12	1	5	2	10	2	2	42	6	52	1	1	60	14	76
Twelfth district	1	1	1		3	5	3	17	1	26	18	10	35	1	64
Thirteenth district	1		21	29	51	5	4	41	83	133	3	3	44	96	146
Fourteenth district	7		8		15	56	1	28	6	91	92		78	9	179
Fifteenth district	1	2	1	1	5	2	9	21	4	36	2	3	21	3	29
Sixteenth district		4	7		11	2	12	62	9	85	1	3	43	10	57
Seventeenth district			2	1	3		1	30	15	46	2	4	103	29	138
Eighteenth district	2		95	9	106	2		209	33	244	1		127	8	136
Nineteenth district			4	9	13		1	70	67	138	1		34	88	123
Twentieth district			1		1			12	2	14		1	19	30	50
Twenty-first district			3	20	23			10	27	37		1	6	24	31
Twenty-second district			5	3	8			12	2	14	2		17	12	31
Twenty-third district								22	10	32		1	79	26	106
Twenty-fourth district	2		29	37	68	3	4	50	117	174	7	4	33	140	184
Twenty-fifth district				2	2				11	11				9	9
Twenty-sixth district			3	1	4			17	11	28	1		17	11	29
Twenty-seventh district			2	6	8		2	6	33	41			9	23	32
Twenty-eighth district		1	3	12	16	1	3	10	43	57			14	73	87
Twenty-ninth district	2	1	3		6	1	3	14	3	21	5	4	65	11	85
Thirtieth district	1	1	11	16	29		6	39	38	83	4	4	54	55	117
Thirty-first district	4		6	5	15	2	1	17	42	62	4	2	65	72	143
Total	32	37	307	177	553	116	123	940	621	1,800	178	116	1,210	806	2,310
Ratio per 1,000 examined	.731	.845	7.009	4.041	12.626	2.649	2.808	21.462	14.179	41.098	4.064	2.649	27.627	18.403	52.742
NEW JERSEY.															
First district			35	50	85		8	86	187	281		11	79	151	241
Second district		8	37	7	52	4	11	86	23	124	3	4	87	39	133
Third district	9	6	36	5	56	42	28	97	26	193	37	29	92	21	177
Fourth district		1	7	20	28			22	99	121	1	2	19	111	133
Fifth district	1	8	34	40	83		18	91	138	247	3	31	80	134	248
Total	10	23	149	122	304	46	65	382	473	966	44	77	357	456	934
Ratio per 1,000 examined	.585	1.346	8.722	7.141	17.794	2.693	3.805	22.360	27.687	56.544	2.576	4.507	20.897	26.692	54.671
PENNSYLVANIA.															
First district			14	8	22	3	3	47	21	74	2	1	33	31	67
Second district								4	38	42		2	10	91	103
Third district	2	4	11	1	18	3	5	50	7	65	1	7	26	2	36
Fourth district		1	14	7	22		3	108	43	154		2	126	50	178
Fifth district		5	24	2	31		5	57	31	93		5	64	29	98
Sixth district		1	66	14	81	2	4	104	38	148	1	2	124	27	154
Seventh district		4	28	3	35	1	3	60	3	67		1	27	2	30
Eighth district			11	2	13	10		60	16	86	12	2	73	17	104
Ninth district			8	3	11	1		64	14	79		3	147	47	197
Tenth district		1	1	1	2	4	1	14	5	24	2		54	19	75
Eleventh district		1	1		2			11	2	13	2	1	37	31	71
Twelfth district								3	3	7	2	1	41	19	63
Thirteenth district	1		4	6	11	1	2	28	46	77	1	6	58	102	167
Fourteenth district		1			1	1	3	28	3	35	3	6	25	3	37
Fifteenth district			1		2			6	8	14			16	27	43
Sixteenth district		4	4	4	12			52	13	89	2		87	16	131
Seventeenth district		1	2	3	6		1	26	7	39		2	50	5	53
Eighteenth district	1	1	7	1	10	5	6	15	7	26	2	5	41	5	53
Nineteenth district			1	3	4		1	22	5	28		1	34	35	70
Twentieth district			1	36	37	1	2	15	159	177	3	6	51	150	210
Twenty-first district		2	4	3	9		3	38	19	60	2	1	52	40	95
Twenty-second district			7		7	1		5	4	10			23	8	31
Twenty-third district			3	3	6			6	15	21			1	20	21
Twenty-fourth district	1	1	5	1	8			6	5	11			22	28	50
Total	5	26	225	101	357	34	71	829	505	1,439	35	86	1,222	804	2,147
Ratio per 1,000 examined	.106	.552	4.775	2.143	7.576	.722	1.507	17.592	10.716	30.536	.743	1.825	25.932	17.061	45.561

expansion of chest, to each other, and to different localities, &c.—Continued.

STATES.	HEIGHT 63 AND UNDER 65 INCHES—Continued.															Grand total for height 63 and under 65 inches.
	GIRTH OF CHEST AT EXPIRATION.															
	33 and under 35 inches.					35 and under 37 inches.					37 inches and over.					
	Expansion.					Expansion.					Expansion.					
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	
NEW YORK—Continued.																
Fifth district.....	3	11	10	2	26	2	4	2		8		1			1	123
Sixth district.....	2		20	1	23			3		3		2			12	79
Seventh district.....			6	2	8							1			1	36
Eighth district.....			7	2	9			4		4		1			1	40
Ninth district.....		2	2	2	6							1			1	84
Tenth district.....		2	44	11	57		2	9	2	13		1			1	367
Eleventh district.....			30	8	38			1	2	3						179
Twelfth district.....	11	9	35	2	57	2	3	2	2	9	1				1	160
Thirteenth district.....	1		26	50	77	1		5	4	10		2	3	5	5	422
Fourteenth district.....	54		73	1	128	5		13		18	3	3		6	6	437
Fifteenth district.....		3	14	1	18			2	1	3						91
Sixteenth district.....		2	17	4	23			3		3						179
Seventeenth district.....		1	101	15	117		2	24	5	31		1	1	2	2	337
Eighteenth district.....		1	42	3	46			4		4		1		1	1	537
Nineteenth district.....			12	47	59			3	5	8						341
Twentieth district.....			18	18	36			11	7	18			3	3	3	122
Twenty-first district.....			2	5	7			1	2	3						101
Twenty-second district.....			13	5	18			3		3			1	1	2	76
Twenty-third district.....		4	55	27	86			16	5	21		4			4	249
Twenty-fourth district.....	2	4	13	41	60			3	6	9		4				495
Twenty-fifth district.....			1	2	3											25
Twenty-sixth district.....		1	3	8	12			1		1			1		1	75
Twenty-seventh district.....			4	10	14		1		1	2				1	1	98
Twenty-eighth district.....			13	31	44			5	7	12				2	2	218
Twenty-ninth district.....	8	5	66	8	87	1		22	4	27	2	8	1	11	237	
Thirtieth district.....	2	2	28	16	48		1	7	2	10		1		1	1	288
Thirty-first district.....	4		26	21	51			3	3	6		1		1	1	278
Total.....	97	67	726	349	1,239	17	19	152	61	249	6	1	33	12	52	6,203
Ratio per 1,000 examined ..	2.215	1.530	16.576	7.968	28.289	.388	.434	3.470	1.393	5.685	.137	.023	.753	.274	1.187	141.627
NEW JERSEY.																
First district.....	1	2	26	40	69		1	7	2	10			2	1	3	689
Second district.....	2	5	44	17	68	4	1	6	3	14		1	1	1	3	394
Third district.....	33	25	64	12	134	3	5	12	2	22		2	6		8	592
Fourth district.....	1	1	6	50	58			1	12	13			1	2	3	356
Fifth district.....		10	39	55	104	1	5	14	6	26		3	6	2	11	719
Total.....	37	43	179	174	433	8	12	40	25	85		6	16	6	28	2,750
Ratio per 1,000 examined ..	2.166	2.517	10.478	10.185	25.345	.468	.702	2.341	1.463	4.975		.351	.937	.351	1.639	160.969
PENNSYLVANIA.																
First district.....	2	1	18	8	29			4	1	5						197
Second district.....			1	64	65	1		4	33	38			2	7	9	257
Third district.....		3	11	1	15			3		3						137
Fourth district.....		1	66	21	88	1		13	4	18		1	3	1	5	465
Fifth district.....		2	17	8	27			5	1	6					1	256
Sixth district.....	5		41	11	57			11	3	14				3	7	461
Seventh district.....			8	1	9			4		4			4		1	146
Eighth district.....	7		84	9	100	3	1	39	1	44	1		5	1	7	354
Ninth district.....		1	123	37	161	1		73	23	97			12	1	13	558
Tenth district.....			55	18	73	2		21	10	33			7	1	8	215
Eleventh district.....	1		66	37	104			17	8	25			2	1	3	218
Twelfth district.....	2		24	11	37	1		11	1	13			1	2	3	123
Thirteenth district.....	2	1	42	101	146			6	13	20			2	4	6	427
Fourteenth district.....	2	2	17	1	22		3	7		10			1		1	114
Fifteenth district.....			17	22	39			5	3	8			2	1	3	109
Sixteenth district.....	3	9	73	10	95		3	22	3	28		1	2		3	358
Seventeenth district.....	2	1	36	7	46		1	8		9				2	2	165
Eighteenth district.....	1	5	46	6	58	2	1	21	1	25		1	8		9	181
Nineteenth district.....	1		32	39	72			15	12	27			2	3	5	206
Twentieth district.....	1	6	29	67	103	1	1	11	16	29			5	3	8	563
Twenty-first district.....	1	3	30	16	50	1		12	12	25			3	2	5	244
Twenty-second district.....			16	9	25			4		4						77
Twenty-third district.....			7	12	19			5	4	9			1		1	77
Twenty-fourth district.....			9	15	24			2	1	3						96
Total.....	30	35	868	531	1,464	13	11	323	150	497	1	4	63	32	100	6,004
Ratio per 1,000 examined ..	.637	.743	18.419	11.268	31.067	.276	.233	6.854	3.183	10.547	.021	.085	1.337	.679	2.122	127.409

TABLE No. 1.—Showing the relation of height, girth of chest at expiration, and

STATES.	HEIGHT 63 AND UNDER 65 INCHES—Continued.														
	GIRTH OF CHEST AT EXPIRATION.														
	Under 29 inches.					29 and under 31 inches.					31 and under 33 inches.				
	Expansion.					Expansion.					Expansion.				
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.
DELAWARE.															
First district.....				1	1		3	5	1	9	1	6	34	5	46
Total.....				1	1		3	5	1	9	1	6	34	5	46
Ratio per 1,000 examined...				.823	.823		2.469	4.115	.823	7.407	.823	4.938	27.984	4.115	37.860
MARYLAND.															
First district.....			2	5	7		1		13	14			6	23	29
Second district.....	1				1	4	1	3	1	9	4		25	3	32
Third district.....	1	1			1	3	4	16	2	25	2	4	32	16	54
Fourth district.....	1	1	2		4		9	7		16	3	33	43	2	86
Fifth district.....		1	1		2	4	4	25	8	41	1	2	27	5	35
Total.....	2	3	5	5	15	11	19	51	24	105	10	39	138	49	236
Ratio per 1,000 examined...	.289	.434	.723	.723	2.168	1.590	2.746	7.372	3.469	15.178	1.446	5.637	19.948	7.083	34.114
DISTRICT OF COLUMBIA.															
District of Columbia.....			7	1	8	3	1	61	2	67	5		131	4	140
Total.....			7	1	8	3	1	61	2	67	5		131	4	140
Ratio per 1,000 examined...			2.428	.347	2.775	1.041	.347	21.159	.694	23.240	1.734		45.439	1.387	48.561
WEST VIRGINIA.															
First district.....	4	16	26	11	57	3	16	45	56	120		2	52	62	116
Second district.....		1	1		2	1		48	16	65			51	26	77
Third district.....							3	7	2	12			11		11
Total.....	4	17	27	11	59	4	19	100	74	197		2	114	88	204
Ratio per 1,000 examined...	.771	3.277	5.205	2.121	11.375	.771	3.663	19.279	14.266	37.980		.386	21.978	16.965	39.329
KENTUCKY.															
First district.....								1		1		3	3	1	7
Second district.....			2		2	2	1	1		4	1		4		5
Third district.....				3	3			1	7	8			1	7	8
Fourth district.....			1		1			5	3	8			5	3	8
Fifth district.....			1		1		2	3	1	6		1	11	5	17
Sixth district.....			3	1	4			8	20	28			14	10	24
Seventh district.....						1				1		1			1
Eighth district.....								1	1	2			7	3	10
Ninth district.....		1	3	1	5			7	4	11		1	14	4	19
Total.....		1	10	5	16	3	3	27	36	69	1	6	59	33	99
Ratio per 1,000 examined...		.235	2.352	1.176	3.763	.706	.706	6.350	8.467	16.228	.235	1.411	13.876	7.761	23.283
MISSOURI.															
First district.....		2	5	1	8	1	3	20	5	29	2	4	44	11	61
Second district.....	1	1	1		3	1	2	11	6	20	2	2	24	16	44
Third district.....							6			6		15	4		19
Fourth district.....							2			2		1	2		3
Fifth district.....							1			1		3	2		5
Sixth district.....															
Seventh district.....						2		17		19		1	38	13	52
Eighth district.....			1		1		4	8	3	15		1	8	1	10
Ninth district.....								2		2		1	3	1	5
Total.....	1	3	7	1	12	2	20	58	14	94	4	28	125	42	199
Ratio per 1,000 examined...	.166	.497	1.161	.166	1.990	.332	3.316	9.617	2.321	15.586	.663	4.643	20.726	6.964	32.996
OHIO.															
First district.....		1	5	1	7	2	8	21	1	32		17	31	2	50
Second district.....			22	11	33	1		36	36	73	2		39	25	66

expansion of chest, to each other, and to different localities, &c.—Continued.

STATES.	HEIGHT 63 AND UNDER 65 INCHES—Continued.															Grand total for height 63 and under 65 inches.
	GIRTH OF CHEST AT EXPIRATION.															
	33 and under 35 inches.					35 and under 37 inches.					37 inches and over.					
	Expansion.					Expansion.					Expansion.					
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	
DELAWARE.																
First district	2	5	37	8	52	3	.....	14	1	18	.....	.....	2	1	3	129
Total	2	5	37	8	52	3	.....	14	1	18	.....	.....	2	1	3	129
Ratio per 1,000 examined ..	1.646	4.115	30.453	6.584	42.798	2.469	.....	11.523	.823	14.815	.....	.....	1.646	.823	2.469	106.173
MARYLAND.																
First district	1	.....	4	21	26	1	.....	4	6	11	.....	.....	1	1	2	89
Second district	4	.....	32	1	37	6	3	5	.....	14	2	.....	1	.....	3	96
Third district	10	11	46	15	22	2	2	17	8	29	1	1	3	1	6	197
Fourth district	4	41	47	.....	92	1	15	19	.....	35	1	2	5	.....	8	241
Fifth district	2	1	7	1	11	1	.....	3	1	5	.....	.....	.....	.....	.....	94
Total	21	53	136	38	248	11	20	48	15	94	4	3	10	2	19	717
Ratio per 1,000 examined ..	3.036	7.661	19.659	5.493	35.849	1.590	2.891	6.938	2.168	13.588	.578	.434	1.446	.289	2.746	103.643
DISTRICT OF COLUMBIA.																
District of Columbia	2	.....	101	3	106	.....	.....	34	2	36	.....	.....	6	.....	6	363
Total	2	.....	101	3	106	.....	.....	34	2	36	.....	.....	6	.....	6	363
Ratio per 1,000 examined ..	.694	.....	35.033	1.041	36.767	.....	.....	11.793	.694	12.487	.....	.....	2.081	.....	2.081	125.911
WEST VIRGINIA.																
First district .....	.....	.....	14	17	31	.....	1	5	5	11	.....	.....	.....	.....	.....	335
Second district .....	.....	.....	17	10	27	.....	.....	4	3	7	.....	.....	1	.....	1	179
Third district .....	.....	.....	6	2	8	.....	.....	1	.....	1	.....	.....	.....	.....	.....	32
Total .....	.....	.....	37	29	66	.....	1	10	8	19	.....	.....	1	.....	1	546
Ratio per 1,000 examined ..	.....	.....	7.133	5.591	12.724	.....	.193	1.928	1.542	3.663	.....	.....	.193	.....	.193	105.263
KENTUCKY.																
First district	2	1	3	.....	6	.....	.....	1	.....	1	.....	.....	.....	.....	.....	15
Second district	4	.....	7	.....	11	3	.....	3	.....	6	.....	.....	.....	.....	.....	28
Third district .....	.....	1	1	2	4	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	23
Fourth district .....	.....	.....	5	15	20	.....	.....	1	1	2	.....	.....	.....	.....	.....	39
Fifth district .....	.....	1	8	2	11	.....	1	4	.....	5	1	.....	.....	.....	1	41
Sixth district .....	.....	1	13	2	16	.....	.....	1	.....	1	.....	.....	.....	.....	.....	73
Seventh district	1	2	2	.....	5	1	.....	.....	.....	1	.....	.....	.....	.....	.....	8
Eighth district .....	.....	1	4	1	6	1	.....	6	.....	7	.....	1	.....	.....	1	26
Ninth district .....	.....	1	6	2	9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	44
Total	7	8	49	24	88	5	1	16	1	23	1	1	.....	.....	2	297
Ratio per 1,000 examined ..	1.646	1.881	11.524	5.644	20.696	1.176	.235	3.763	.235	5.409	.235	.235	.....	.....	.470	69.819
MISSOURI.																
First district	2	1	24	8	35	1	.....	12	3	16	.....	.....	3	.....	3	152
Second district	1	1	22	4	28	1	.....	6	3	10	.....	.....	2	.....	2	107
Third district .....	.....	8	.....	.....	8	.....	1	1	.....	2	.....	.....	.....	.....	.....	35
Fourth district .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	5
Fifth district	1	9	1	.....	11	.....	5	.....	.....	5	.....	.....	.....	.....	.....	22
Sixth district .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Seventh district .....	.....	2	32	5	39	.....	.....	14	3	17	.....	.....	4	1	5	132
Eighth district	1	.....	3	.....	4	.....	.....	.....	.....	.....	.....	.....	1	.....	1	31
Ninth district .....	.....	1	3	2	6	.....	.....	2	.....	2	.....	.....	1	.....	1	16
Total	5	22	85	19	131	2	6	35	9	52	.....	.....	11	1	12	500
Ratio per 1,000 examined ..	.829	3.648	14.094	3.150	21.721	.332	.995	5.803	1.492	8.622	.....	.....	1.824	.166	1.990	82.905
OHIO.																
First district .....	.....	10	19	2	31	.....	6	4	.....	10	.....	.....	.....	.....	.....	130
Second district .....	.....	.....	12	10	22	.....	1	6	.....	7	.....	.....	1	.....	1	202

TABLE No. 1.—Showing the relation of height, girth of chest at expiration, and

STATES.	HEIGHT 63 AND UNDER 65 INCHES—Continued.														
	GIRTH OF CHEST AT EXPIRATION.														
	Under 29 inches.					29 and under 31 inches.					31 and under 33 inches.				
	Expansion.					Expansion.					Expansion.				
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.
OHIO—Continued.															
Third district.....			1	3	4		2	27	68	97		1	24	55	80
Fourth district.....			7		7	3	2	21	3	29	1	2	55	3	61
Fifth district.....			2	5	7			11	103	124	1	3	11	129	144
Sixth district.....								6	1	14	1	20	27	9	57
Seventh district.....	1		5	3	9	10	4	45	10	69	8	2	68	6	84
Eighth district.....			2	1	3			11	13	24		2	33	25	60
Ninth district.....	1				1	7	13	11	2	33	2	15	41	1	62
Tenth district.....				14	14			19	138	157		2	16	15	93
Eleventh district.....	1			5	6	7	3	26	12	48	5	5	66	23	98
Twelfth district.....	6	4	14	7	31	24	17	21	27	89	28	17	46	18	109
Thirteenth district.....			2		2	2	7	29	11	49		2	36	33	71
Fourteenth district.....				1	1			15	12	27		1	21	12	34
Fifteenth district.....	1		9	1	11	5	9	50	4	68		5	67	15	87
Sixteenth district.....				1	1		4	18	24	46		5	21	32	55
Seventeenth district.....		3	9	3	15		3	106	52	161		3	52	30	85
Eighteenth district.....		1	6		7	5	1	39	8	53	4	4	118	24	150
Nineteenth district.....			10	39	49			11	132	143			13	96	109
Total.....	10	9	96	96	211	66	85	523	662	1,336	52	103	788	612	1,555
Ratio per 1,000 examined...	.254	.229	2.442	2.442	5.367	1.679	2.162	13.304	16.840	33.985	1.323	2.620	20.045	15.568	39.556
INDIANA.															
First district.....				1	1		1	7	55	63	1	4	28	88	121
Second district.....	1		1		2	20	1	1		22	20		18	4	42
Third district.....								3	2	5		4	25	7	36
Fourth district.....				12	12			4	75	79			3	65	68
Fifth district.....			11	21	32			27	56	83	2	1	35	70	108
Sixth district.....			3	3	6		7	71	113	191		4	64	137	205
Seventh district.....			5	5	10	2	1	52	80	135	1	2	32	124	159
Eighth district.....			12	7	19	2	3	45	65	115	1	2	43	191	237
Ninth district.....			3		3		4	26	36	66		5	81	70	156
Tenth district.....				2	2			15	53	68		1	36	101	138
Eleventh district.....		1	2		3	4	9	21	12	46	4	10	60	13	87
Total.....	1	1	37	51	90	28	26	272	547	873	99	33	425	870	1,357
Ratio per 1,000 examined...	.026	.026	.965	1.330	2.347	.730	.678	7.092	14.262	22.762	.756	.860	11.081	22.683	35.381
ILLINOIS.															
First district.....			1		1		2	37	22	61	2	1	104	48	155
Second district.....			6		6		8	40	11	59		7	26	4	37
Third district.....	1	6	11	2	20	3	15	45	7	70	3	30	131	36	200
Fourth district.....			6	2	8		6	102	34	142	1	33	198	77	309
Fifth district.....	1	4	18	24	47			34	83	117		1	58	121	180
Sixth district.....	1	1	25	11	38	6	4	62	15	87	1	3	72	16	92
Seventh district.....		3	5	5	13		20	54	8	82		10	60	10	80
Eighth district.....			2	5	7		1	26	53	80		2	30	178	210
Ninth district.....				8	8	2		26	44	72	2	2	48	84	136
Tenth district.....			10	5	15	1	1	39	18	59	4	2	38	16	60
Eleventh district.....			3		3	2	20	44	21	87	2	18	79	15	114
Twelfth district.....			1	1	2		1	10	20	31	1	2	25	32	60
Thirteenth district.....							3	5		8		10	25	1	36
Total.....	3	11	88	63	168	14	81	524	336	955	16	121	891	638	1,669
Ratio per 1,000 examined...	.082	.384	2.413	1.728	4.607	.384	2.221	14.370	9.214	26.189	.439	3.318	21.517	17.496	45.770
IOWA.															
First district.....			1	2	3			26	9	35		1	24	10	35
Second district.....				1	1		6	26	3	35	1	23	71	11	106
Third district.....		3	1	12	16	2	1	8	17	28	7	11	18	21	57
Fourth district.....			2	1	3	1	2	6	11	20		3	24	21	48
Fifth district.....			1		1	1	1	3	2	7		3	13	1	17
Sixth district.....			3	1	4			10	10	20		1	14	20	35
Total.....		3	8	17	28	4	10	79	52	145	8	42	164	84	298
Ratio per 1,000 examined...		.383	1.023	2.173	3.559	.511	1.273	10.098	6.647	18.535	1.023	5.369	20.961	10.738	38.093

expansion of chest, to each other, and to different localities, &c.—Continued.

STATES.	HEIGHT 63 AND UNDER 65 INCHES—Continued.															Grand total for height 63 and under 65 inches.
	GIRTH OF CHEST AT EXPIRATION.															
	33 and under 35 inches.					35 and under 37 inches.					37 inches and over.					
	Expansion.					Expansion.					Expansion.					
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	
OHIO—Continued.																
Third district.....			9	34	43			5	3	8				1	1	233
Fourth district.....	2		87	10	99	2		20		22			5		5	223
Fifth district.....		1	9	32	42		1	1	6	8		2				327
Sixth district.....		21	20	9	54	2	14	10	1	27		4	5	2	11	163
Seventh district.....	2	1	50	7	60	1	1	19	1	23			9	3	12	256
Eighth district.....		2	42	15	59		1	20	8	29		1	2	1	4	179
Ninth district.....		13	22	4	39	1	1	5		7			1		1	144
Tenth district.....		2	21	48	71			3	8	11						346
Eleventh district.....	2	5	47	8	62		1	17	3	21	1	1	7	1	10	247
Twelfth district.....	43	14	24	6	87	6	2	4	3	15	3	1	3		7	338
Thirteenth district.....			12	17	29		1	7	11	19			1		1	171
Fourteenth district.....		2	8	1	11			4	1	5						78
Fifteenth district.....		2	41	8	51			7		7			2		2	226
Sixteenth district.....	1	3	19	30	53			3	7	10			2	1	3	168
Seventeenth district.....			10	3	13			1	3	4						278
Eighteenth district.....	4	4	89	22	119	1		39	9	49			9	2	11	389
Nineteenth district.....			7	17	24			1	3	4						329
Total.....	58	80	548	283	969	13	29	176	67	285	4	9	47	11	71	4,427
Ratio per 1,000 examined ..	1.475	2.035	13.940	7.199	24.650	.331	.738	4.477	1.704	7.250	.102	.229	1.196	.280	1.806	112.615
INDIANA.																
First district.....	1	1	20	38	60		1	5	7	13			2	2	4	262
Second district.....	10		16		26	1		4		5						97
Third district.....	3	16	43	1	63		6	13		19	2			1	3	126
Fourth district.....			4	31	35			2	5	7				1	1	202
Fifth district.....			10	36	46			3	4	7			1		1	277
Sixth district.....		5	60	88	153			10	12	22			4	1	5	582
Seventh district.....		5	10	52	67	3	1	9	6	19		4	3		7	397
Eighth district.....	1		29	111	141			13	16	29			1	1	2	543
Ninth district.....		10	71	47	128		1	22	14	37		1		1	2	392
Tenth district.....	4	2	31	64	101	3	2	12	14	31				5	5	345
Eleventh district.....	4	8	46	21	79	2	7	24	4	37	3		3	1	7	259
Total.....	23	47	340	489	899	9	18	117	82	226	5	5	14	13	37	3,482
Ratio per 1,000 examined ..	.600	1.225	8.865	12.750	23.440	.235	.469	3.051	2.138	5.892	.130	.130	.365	.339	.965	90.786
ILLINOIS.																
First district.....			71	24	95			29	9	38			10	2	12	362
Second district.....			9		9			4		4						115
Third district.....	3	12	78	16	109		6	32	5	43			7	1	8	450
Fourth district.....		9	107	27	143		3	32	7	42			5		5	649
Fifth district.....			29	53	82			7	11	18						444
Sixth district.....	1	1	53	3	58		2	11	1	14			2		2	291
Seventh district.....	1	11	27	2	41			4		4						920
Eighth district.....			22	111	133			4	14	18				1	1	419
Ninth district.....		1	36	56	93			11	16	27	1		1	2	4	340
Tenth district.....	4	2	26	3	35		2	6	6	14				1	1	184
Eleventh district.....	1	11	43	3	58	1	7	6		14		1	2	2	5	281
Twelfth district.....		1	16	17	34			4	2	6			4	1	5	138
Thirteenth district.....		3	18	3	24	1	6	9		16		1	1		2	86
Total.....	10	51	535	318	914	2	26	159	71	258	1	2	32	10	45	4,009
Ratio per 1,000 examined ..	.274	1.399	14.672	8.721	25.065	.055	.713	4.360	1.947	7.075	.027	.055	.878	.274	1.234	103.941
IOWA.																
First district.....		4	17	5	26			3		3			1		1	103
Second district.....	1	8	53	4	66		2	13	2	17						225
Third district.....	3	12	14	16	45	1	4	1		6	2		1		3	155
Fourth district.....		1	12	14	27	1		1	2	4						102
Fifth district.....		6	23	5	34		2	11	3	16			4		4	79
Sixth district.....	2		20	14	36			10	1	11						106
Total.....	6	31	139	58	234	2	8	39	8	57	2		6		8	770
Ratio per 1,000 examined ..	.767	3.963	17.768	7.414	29.912	.256	1.023	4.985	1.023	7.286	.256		.767		1.023	98.422

TABLE No. 1—Showing the relation of height, girth of chest at expiration, and

STATES.	HEIGHT 63 AND UNDER 65 INCHES—Continued.														
	GIRTH OF CHEST AT EXPIRATION.														
	Under 29 inches.					29 and under 31 inches.					31 and under 33 inches.				
	Expansion.					Expansion.					Expansion.				
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.
MICHIGAN.															
First district.....			1	5	6		1	18	22	41	2	9	42	30	83
Second district.....			6	8	14		3	27	112	142			23	120	143
Third district.....		2	5	4	11		7	46	25	78		6	56	38	100
Fourth district.....	1		2	1	4	1		6	2	9		1	19	11	31
Fifth district.....			7	7	14		9	35	18	63			61	35	96
Sixth district.....			3	18	21			10	40	50			8	33	41
Total.....	1	2	24	43	70	2	20	142	219	383	2	16	209	267	494
Ratio per 1,000 examined...	.079	.159	1.907	3.417	5.563	.159	1.589	11.285	17.404	30.438	.159	1.272	16.610	21.219	39.259
WISCONSIN.															
First district.....			10	8	18		1	36	28	65			49	24	73
Second district.....			7	7	14			29	43	72		2	33	46	81
Third district.....			2	4	6			9	16	25	2		21	22	45
Fourth district.....			4	29	33			3	66	69			2	33	35
Fifth district.....		2	1	2	5		4	10	5	19		4	28	17	49
Sixth district.....			2		2	2	2	24	4	32	12	8	47	11	78
Total.....		2	26	50	78	2	7	111	162	282	14	14	180	153	361
Ratio per 1,000 examined...		.183	2.381	4.578	7.142	.183	.641	10.163	14.832	25.819	1.282	1.282	16.480	14.008	33.053
MINNESOTA.															
First district.....						1		6	10	17	1	2	25	11	39
Second district.....			6	1	7	1	5	17	12	35		2	24	18	44
Total.....			6	1	7	2	5	23	22	52	1	4	49	29	83
Ratio per 1,000 examined...			1.630	.272	1.901	.543	1.358	6.247	5.975	14.123	.272	1.086	13.308	7.876	22.542
CALIFORNIA.															
Northern district.....											1	1	6	1	9
Middle district.....		3	2		5			11	4	15			6	3	9
Southern district.....						2		5		7		5	5		10
Total.....		3	2		5	2		16	4	22	1	6	17	4	28
Ratio per 1,000 examined...		2.294	1.529		3.823		1.529	12.232	3.058	16.820	.765	4.587	12.997	3.058	21.407
KANSAS.															
Northern district.....								12		12	1		14		15
Southern district.....		2	3		5		1	2		3			2		2
Total.....		2	3		5		1	14		15	1		16		17
Ratio per 1,000 examined...		2.743	4.115		6.859		1.372	19.204		20.576	1.372		21.948		23.320
OREGON.															
Oregon.....															
Total.....															
Ratio per 1,000 examined...															
NEVADA.															
Nevada.....											1		1		2
Total.....											1		1		2
Ratio per 1,000 examined...											47.619		47.619		95.238
Grand total United States.	76	176	1,232	888	2,372	361	623	4,788	4,230	10,002	424	762	6,817	5,589	13,592
Ratio per 1,000 examined...	.241	.558	3.903	2.814	7.515	1.144	1.974	15.170	13.402	31.690	1.343	2.414	21.599	17.708	43.064

expansion of chest, to each other, and to different localities, &c.—Continued.

STATES.	HEIGHT 63 AND UNDER 65 INCHES—Continued.															Grand total for height 63 and under 65 inches.
	GIRTH OF CHEST AT EXPIRATION.															
	33 and under 35 inches.					35 and under 37 inches.					37 inches and over.					
	Expansion.					Expansion.					Expansion.					
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	
MICHIGAN.																
First district		2	30	14	46		2	9	3	14			7	3	10	200
Second district			6	67	73			2	16	18			1	1	2	392
Third district		2	32	27	61			11	3	14			3		3	267
Fourth district	2		52	11	65	2		25	5	32			3	1	4	145
Fifth district	1	2	46	18	67			13	5	18			1	1	2	260
Sixth district			3	17	20				3	3				1	1	136
Total	3	6	169	154	332	2	2	60	35	99			15	7	22	1,400
Ratio per 1,000 examined ..	.238	.477	13.431	12.239	26.385	.159	.159	4.768	2.782	7.868			1.192	.556	1.748	111.261
WISCONSIN.																
First district		6	39	11	56			8		8						220
Second district	1	2	29	35	67		1	5	6	12		1	2	1	4	250
Third district			18	14	32			7	5	12			1	1	2	122
Fourth district			1	8	9									1	1	147
Fifth district		2	32	4	38		1	11		12		1			1	124
Sixth district	10	8	31	8	57		3	1	13	17		1	3	1	5	191
Total	11	18	150	80	259		5	32	24	61		3	6	4	13	1,054
Ratio per 1,000 examined ..	1.007	1.648	13.734	7.325	23.714		.458	2.930	2.197	5.585		.275	.549	.366	1.190	96.502
MINNESOTA.																
First district		1	15	8	24			8	3	11						91
Second district		1	16	21	38			3	6	9				2	2	135
Total		2	31	29	62			11	9	20				2	2	226
Ratio per 1,000 examined ..		.543	8.419	7.876	16.839			2.988	2.444	5.432				.543	.543	61.380
CALIFORNIA.																
Northern district	6		3		9	1	4	3		8		1	1		2	28
Middle district			1	1	2											31
Southern district		2	10		12			6		6			2		2	37
Total	6	2	14	1	23	1	4	9		14		1	3		4	96
Ratio per 1,000 examined ..	4.587	1.529	10.703	.765	17.584	.765	3.058	6.881		10.703		.765	2.294		3.058	73.394
KANSAS.																
Northern district		1	7		8			1		1						36
Southern district			2		2			2	1	3	1				1	16
Total		1	9		10			3	1	4	1				1	52
Ratio per 1,000 examined ..		1.372	12.346		13.717			4.115	1.372	5.487	1.372				1.372	71.331
OREGON.																
Oregon																
Total																
Ratio per 1,000 examined ..																
NEVADA.																
Nevada			1		1											3
Total			1		1											3
Ratio per 1,000 examined ..			47.619		47.619											142.857
Grand total United States.	341	508	4,512	2,884	8,245	100	173	1,403	627	2,303	27	39	294	115	475	36,989
Ratio per 1,000 examined ..	1.080	1.610	14.296	9.138	26.123	.317	.548	4.445	1.987	7.297	.086	.124	.931	.364	1.505	117.195

TABLE No. 1—Showing the relation of height, girth of chest at expiration, and

STATES.	HEIGHT 65 AND UNDER 67 INCHES.														
	GIRTH OF CHEST AT EXPIRATION.														
	Under 29 inches.					29 and under 31 inches.					31 and under 33 inches.				
	Expansion.					Expansion.					Expansion.				
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.
MAINE.															
First district.....		1	6	3	10	1	5	44	27	77	4	9	94	58	165
Second district.....			1	2	3			23	4	27		1	97	6	105
Third district.....							1	10	4	15		2	33	21	59
Fourth district.....	1		6	10	17	1	3	41	67	112	2	6	159	197	364
Fifth district.....			1	3	4	1	1	13	39	54	3	11	47	152	213
Total.....	1	1	14	18	34	3	10	131	141	285	13	29	430	434	906
Ratio per 1,000 examined...	.081	.081	1.132	1.456	2.750	.243	.809	10.596	11.405	23.033	1.052	2.346	34.781	35.105	73.253
NEW HAMPSHIRE.															
First district.....				5	5			5	16	21		1	6	55	62
Second district.....			11		11	1	5	40	1	47	1	2	107	3	113
Third district.....						3	4	8	1	16	2	11	57	9	79
Total.....			11	5	16	4	9	53	18	84	3	14	170	67	254
Ratio per 1,000 examined...			3.927	1.785	5.712	1.428	3.213	18.922	6.426	29.989	1.071	4.998	60.693	23.920	90.682
VERMONT.															
First district.....		1	1		2	1		14	7	22		3	39	20	62
Second district.....			1	6	7		1	6	37	44		1	26	122	149
Third district.....			3	2	5		1	41	11	53		2	62	53	97
Total.....		1	5	8	14	1	2	61	55	119		6	127	175	308
Ratio per 1,000 examined...		.296	1.482	2.371	4.149	.296	.593	18.079	16.301	35.270		1.778	37.641	51.867	91.286
MASSACHUSETTS.															
First district.....			2	1	3			4	24	28			7	33	40
Second district.....		1	1	4	6			15	19	34		2	21	41	64
Third district.....		7	48	6	61		13	121	22	156		3	109	44	156
Fourth district.....	4	3	16	26	49	1	3	47	62	113	1	8	31	59	99
Fifth district.....			11	5	16		2	42	44	88			74	72	143
Sixth district.....		1	5		6	2	2	19	8	31	2	3	47	14	66
Seventh district.....				1	1	1	2	5	4	12	1	6	5	4	16
Eighth district.....			6	11	17			15	31	46			15	37	52
Ninth district.....	1		3		4	2	2	14	3	21		6	36	13	55
Tenth district.....			3	1	4			7	8	15	1		7	21	29
Total.....	5	12	95	55	167	6	24	289	225	544	7	28	352	338	725
Ratio per 1,000 examined...	.796	1.911	15.127	2.758	26.592	.953	3.822	46.019	33.828	86.624	1.115	4.439	56.051	53.822	115.446
RHODE ISLAND.															
First district.....		1	11	20	32	2	2	62	99	165	1	3	71	104	179
Second district.....			4	4	8		2	23	31	56		2	44	56	102
Total.....		1	15	24	40	2	4	85	130	221	1	5	115	160	281
Ratio per 1,000 examined...		.332	4.978	7.965	13.276	.664	1.328	28.211	43.146	73.349	.332	1.059	38.168	53.103	93.263
CONNECTICUT.															
First district.....		1			1			23	9	32		2	49	28	79
Second district.....			4		8			14	32	46	3	1	24	58	86
Third district.....				2	2			7	7	14			4	23	27
Fourth district.....				5	5		2	11	18	31	1	1	44	64	110
Total.....		1	4	11	16		2	48	66	116	4	4	121	173	302
Ratio per 1,000 examined...		.476	1.906	5.241	7.623		.953	22.868	31.444	55.264	1.906	1.906	57.646	82.420	143.878
NEW YORK.															
First district.....	2	2		1	5	6	13	9	1	29	20	2	9	1	62
Second district.....	2				2	3	4	10	12	29	7	10	43	18	78
Third district.....	3	4	12	6	25	3	8	43	7	61	4	13	105	18	140
Fourth district.....	2	1			3	3	3	4		10	5	10	17		32



expansion of chest, to each other, and to different localities, &c.—Continued.

STATES.	HEIGHT 65 AND UNDER 67 INCHES—Continued.															Grand total for height 65 and under 67 inches.
	GIRTH OF CHEST AT EXPIRATION.															
	33 and under 35 inches.					35 and under 37 inches.					37 inches and over.					
	Expansion.					Expansion.					Expansion.					
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	
MAINE.																
First district.....	4	21	121	56	202	2	4	62	25	93	2	4	21	8	35	582
Second district.....	2		152	8	162			59	6	65			7		7	369
Third district.....	4	10	64	30	108	1	4	42	26	73	2	3	12	7	24	279
Fourth district.....	2	4	102	199	307	3	1	46	69	119			9	8	17	936
Fifth district.....	7	7	55	165	234	2	4	24	75	105	2	1	1	16	20	630
Total.....	19	42	494	458	1,013	8	13	233	201	455	6	8	50	39	103	2,796
Ratio per 1,000 examined..	1.537	3.397	39.958	37.046	81.938	.647	1.052	18.847	16.258	36.803	.485	.647	4.044	3.155	8.331	226.159
NEW HAMPSHIRE.																
First district.....			5	29	34			1	7	8						130
Second district.....	1	1	68	3	73			30	3	33			10		10	287
Third district.....	2	16	99	7	124	3	10	82	5	100		8	22	1	31	350
Total.....	3	17	172	39	231	3	10	113	15	141		8	32	1	41	767
Ratio per 1,000 examined..	1.071	6.069	61.407	13.924	82.471	1.071	3.570	40.343	5.355	50.339		2.856	11.424	.357	14.638	273.831
VERMONT.																
First district.....	2		48	19	69	1	2	29	5	37		2	2	2	6	198
Second district.....			17	147	164			2	53	55				11	11	430
Third district.....		1	37	22	60			4	4	8				1	1	224
Total.....	2	1	102	188	293	1	2	35	62	100		2	2	14	18	852
Ratio per 1,000 examined..	.593	.296	30.231	55.720	86.841	.296	.593	10.373	18.376	29.638		.593	.593	4.149	5.335	252.519
MASSACHUSETTS.																
First district.....			6	24	30				5	5				1	1	107
Second district.....			10	21	31			1	3	4				1	1	140
Third district.....		2	50	17	69		2	14	5	21		1	3	1	5	468
Fourth district.....	1		28	17	46			3	4	7			2	1	3	317
Fifth district.....		1	35	17	53	1		8	4	13			3	4	7	325
Sixth district.....	1		29	8	38			11		11			1	1	2	154
Seventh district.....			4	4	8		1	3		4						41
Eighth district.....			3	14	17				2	2						134
Ninth district.....	2	6	21	5	34			3	1	4			1		1	119
Tenth district.....			3	9	12			2	4	6						66
Total.....	4	9	189	136	338	1	3	45	28	77		1	10	9	20	1,871
Ratio per 1,000 examined..	.637	1.433	30.096	21.656	53.822	.159	.478	7.166	4.459	12.261		.159	1.592	1.433	3.185	297.930
RHODE ISLAND.																
First district.....			35	60	95			11	12	23			6	2	8	502
Second district.....			31	25	56			12	4	16			2	1	3	241
Total.....			66	85	151			23	16	39			8	3	11	743
Ratio per 1,000 examined..			21.905	28.211	50.116			7.634	5.310	12.944			2.655	.996	3.651	246.598
CONNECTICUT.																
First district.....		2	40	26	68			2	6	8				1	1	189
Second district.....	1	3	17	31	52			4	4	8						200
Third district.....			1	10	11				5	5						52
Fourth district.....	1	1	27	44	73			7	13	20				2	2	241
Total.....	2	6	85	111	204			13	28	41				3	3	682
Ratio per 1,000 examined..	.953	2.859	40.495	52.882	97.189			6.193	13.340	19.533				1.429	1.429	324.917
NEW YORK.																
First district.....	8	26	13	1	48	6	8	7		21	3	3	2		8	173
Second district.....	3	3	26	16	48	1	4	3	5	13		1	2	3	6	176
Third district.....	2	2	29	4	37		4	3	3	10			2	2	2	275
Fourth district.....	9	11	13	7	40		2	6		8		1	2		3	96

TABLE No. 1—Showing the relation of height, girth of chest at expiration, and

STATES.	HEIGHT 65 AND UNDER 67 INCHES—Continued.														
	GIRTH OF CHEST AT EXPIRATION.														
	Under 29 inches.					29 and under 31 inches.					31 and under 33 inches.				
	Expansion.					Expansion.					Expansion.				
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.
NEW YORK—Continued.															
Fifth district	1	1	3	1	6	2	18	7		27	1	22	15	2	40
Sixth district				3	3	5		32	5	42	5	1	72	5	83
Seventh district			2		2	3		5	1	9	1		23	4	28
Eighth district			1		1	4		17	2	23	1		35	10	46
Ninth district		1	15	1	17		5	23	19	47		3	18	7	28
Tenth district		1	22	5	28		8	72	29	109	2	5	139	47	193
Eleventh district			7	1	8		1	39	11	53	1	2	161	45	149
Twelfth district	1		3		4	6	4	19	4	33	33	29	112	7	181
Thirteenth district	2	3	13	38	56	4	3	49	122	178		1	104	245	350
Fourteenth district	7		5	2	14	45		29	9	83	133		158	39	330
Fifteenth district		1	2	1	4	2	4	11	6	23		9	30	3	42
Sixteenth district			9	1	10	3	10	61	6	80		6	110	21	137
Seventeenth district				1	1	1	1	34	7	43	2	6	119	37	164
Eighteenth district		4	45	7	56	1	1	186	24	212	1	1	285	22	309
Nineteenth district			3	6	9		1	37	73	111	1		44	206	251
Twentieth district		1	1	1	3			7	8	15			32	46	78
Twenty-first district				7	7			10	38	48			12	49	61
Twenty-second district				1	1			12	5	17	1		28	22	51
Twenty-third district				1	1	2		32	13	47		2	123	45	170
Twenty-fourth district		1	21	20	42	1	5	57	190	253	5	4	79	318	406
Twenty-fifth district			1	1	2			1	28	29			20	12	32
Twenty-sixth district		2	3		5		2	12	11	25		1	24	30	55
Twenty-seventh district			1	5	6			3	57	60		3	11	88	102
Twenty-eighth district			6	10	16			12	41	53			11	100	111
Twenty-ninth district	3		2		5	5	3	17	7	32	14	11	74	12	111
Thirtieth district			10	7	17		1	55	89	145	2	11	120	116	258
Thirty-first district	1	2	15	1	19	5		36	56	97	4		158	214	376
Total	24	24	202	128	378	106	95	941	881	2,023	243	182	2,240	1,789	4,454
Ratio per 1,000 examined ..	.548	.548	4.612	2.923	8.631	2.420	2.169	21.485	20.115	46.189	5.548	4.155	51.144	40.847	101.694
NEW JERSEY.															
First district			29	82	111	1	3	119	268	391	1	5	148	369	523
Second district		3	10	6	19	2	5	50	33	90	7	16	155	98	256
Third district	5	7	12	3	27	32	30	80	25	167	57	63	221	46	387
Fourth district	1		4	15	20		1	21	127	149	1	4	40	1-7	232
Fifth district		4	18	36	58	4	26	116	240	386	4	55	134	202	395
Total	6	14	73	142	235	39	65	386	693	1,183	70	143	678	902	1,793
Ratio per 1,000 examined ..	.351	.819	4.273	8.312	13.756	2.283	3.805	22.594	40.564	69.246	4.097	8.370	39.686	52.798	104.952
PENNSYLVANIA.															
First district		2	4	5	11	2		42	30	74		3	83	35	121
Second district				1	1			6	36	42		1	12	111	124
Third district	1		6	2	9	2	6	56	8	72	3	6	58	7	74
Fourth district	2	15	15	32	7		7	102	59	168	2	5	183	117	307
Fifth district	1	9	13	23	5		5	45	31	81	1	5	125	85	216
Sixth district	4	22	11	37	2	1		105	49	157	10	6	212	65	293
Seventh district	1	2	17	2	22	2		84	5	91	1	9	118	8	136
Eighth district	1		2	1	4	10	3	36	16	65	13	2	112	39	166
Ninth district			3	1	4		1	37	4	42	1		150	83	234
Tenth district	1		1		2		1	14	6	21	2	2	60	18	82
Eleventh district			1		1			8	6	14	1	2	81	48	132
Twelfth district			1		1	1		9	5	15	2	3	59	36	100
Thirteenth district			1	4	5	2	3	37	50	92	5	7	105	245	362
Fourteenth district	1	4	6	1	12		2	15	5	22	1	18	61	7	87
Fifteenth district			1	1	2		1	7	9	17	1	1	31	44	77
Sixteenth district	1	10		14	2	23		70	21	116	6	44	246	37	331
Seventeenth district	1		1	3	3	3		24	4	34	6	8	97	30	141
Eighteenth district			3		3	2	3	11	3	19	2	9	85	11	107
Nineteenth district				1	1	1	2	22	10	35		3	81	85	169
Twentieth district			2	36	38		2	20	224	246	3	13	89	365	470
Twenty-first district				4	4			33	20	53		2	98	78	178
Twenty-second district								12	12	24			28	22	50
Twenty-third district		3	2		5			5	31	36		2	8	103	113
Twenty-fourth district			7		7			6	3	9			29	88	117
Total	4	21	115	101	241	27	65	806	647	1,545	60	151	2,211	1,767	4,189
Ratio per 1,000 examined ..	.085	.446	2.440	2.143	5.114	.573	1.379	17.104	13.730	32.786	1.273	3.204	46.919	37.497	88.893

expansion of chest, to each other, and to different localities, &c.—Continued.

STATES.	HEIGHT 65 AND UNDER 67 INCHES—Continued.															Grand total for height 65 and under 67 inches.
	GIRTH OF CHEST AT EXPIRATION.															
	33 and under 35 inches.					35 and under 37 inches.					37 inches and over.					
	Expansion.					Expansion.					Expansion.					
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	
NEW YORK—Continued.																
Fifth district.....	1	23	16		40		6	7	1	14			1		1	128
Sixth district.....	4		53	6	63	1		13	3	17			1	1	2	210
Seventh district.....			13	9	22			10	3	13			1		1	75
Eighth district.....			24	6	30	1		9		10			2	1	3	113
Ninth district.....			6	3	9											101
Tenth district.....		7	135	31	173	1		27	8	36	1		3	3	7	546
Eleventh district.....		2	111	31	144			19	7	26			3	1	4	384
Twelfth district.....	45	22	114	8	189	8	9	49	2	68	3		1	3	7	482
Thirteenth district.....	3	1	59	147	210	1		33	39	73		1	9	5	15	882
Fourteenth district.....	156		274	11	441	21		60	4	85	8		19		27	980
Fifteenth district.....	1	3	28	4	36	1	5	13		19	1	2	2		5	129
Sixteenth district.....		5	79	10	94		1	10	2	13			3		3	337
Seventeenth district.....		3	170	46	219	3	1	71	18	93			9	7	16	536
Eighteenth district.....	1	3	132	18	154			16	5	21			4	2	6	758
Nineteenth district.....	1		34	161	196			3	30	33			5	3	8	608
Twentieth district.....			35	39	74			29	25	54			1	7	8	232
Twenty-first district.....			5	14	19			1	6	7				2	2	144
Twenty-second district.....			33	18	51			10	9	19			5		5	144
Twenty-third district.....		1	155	55	211	1	2	53	19	75			16	3	19	523
Twenty-fourth district.....	1	3	30	159	193	1	1	9	22	33						927
Twenty-fifth district.....		1		23	24				3	3						90
Twenty-sixth district.....			13	18	31			5	6	11			1	4	5	132
Twenty-seventh district.....	1	2	14	54	71	1	2	6	17	26			3	5	8	273
Twenty-eighth district.....		1	21	108	130			8	37	45			3	7	10	365
Twenty-ninth district.....	19	13	126	18	176	9	4	79	7	99	2	1	21	2	26	449
Thirtieth district.....	2	5	55	44	106		2	15	9	26				1	1	553
Thirty-first district.....	4		86	117	207	4		15	11	30	1		2	3	6	735
Total.....	261	137	1,902	1,186	3,466	60	51	589	301	1,001	19	9	123	63	214	11,556
Ratio per 1,000 examined ..	5.959	3.128	43.427	27.079	79.593	1.370	1.164	13.448	6.872	22.855	.434	.205	2.808	1.438	4.886	263.848
NEW JERSEY.																
First district.....		6	66	154	236	1	1	20	17	39	1		6	4	11	1,301
Second district.....	10	7	98	48	163	1	5	14	12	32		2		3	5	565
Third district.....	42	68	180	24	314	22	25	62	12	121	6	8	10	2	26	1,042
Fourth district.....		2	16	105	123			8	30	39			1	5	6	569
Fifth district.....	2	31	84	117	234		19	37	25	81		5	2	9	16	1,170
Total.....	54	114	444	448	1,060	24	51	141	96	312	7	15	19	23	64	4,647
Ratio per 1,000 examined ..	3.161	6.673	25.989	26.223	62.046	1.405	2.985	8.253	5.619	18.263	.410	.878	1.112	1.346	3.746	272.009
PENNSYLVANIA.																
First district.....		1	53	22	76		1	12	6	19			1	2	3	304
Second district.....	1	3	10	102	116	1		8	51	60			2	6	8	351
Third district.....	1	3	34	5	43		2	7		9			2		3	210
Fourth district.....	2	5	108	82	197	1	1	32	21	55		1	11	6	18	777
Fifth district.....	1	3	88	21	113		1	19	8	28			5	2	7	468
Sixth district.....	4	1	155	42	202			44	11	55	1		8	3	12	756
Seventh district.....	1	6	38	5	50	2	2	8	1	13		1	2		3	315
Eighth district.....	14	2	158	35	209	5	2	60	26	93	3	1	23	2	34	571
Ninth district.....	2		254	99	355	1	2	209	52	264		1	70	12	83	982
Tenth district.....	4	1	121	31	157	7		58	14	79	4		10	3	17	358
Eleventh district.....	1	2	89	82	174	1		46	32	79			9	4	13	413
Twelfth district.....		5	84	41	130	2	2	47	7	58			7		7	311
Thirteenth district.....	3	3	75	269	350			28	80	108			8	14	22	939
Fourteenth district.....	9	12	66	6	93	1	9	26		36		4	7		11	261
Fifteenth district.....			35	57	92			19	34	53			3	5	8	249
Sixteenth district.....	4	35	234	49	322	1	17	65	7	90		3	12	2	17	892
Seventeenth district.....	2	5	142	32	181	2	5	76	11	94			13	5	18	471
Eighteenth district.....	4	13	121	16	154	4	6	88	5	103	1	3	23	3	30	416
Nineteenth district.....	1	1	136	136	274	2	1	53	66	122	2	2	10	8	22	623
Twentieth district.....	9	14	75	262	360	4	7	33	51	95	3	1	9	4	17	1,226
Twenty-first district.....	1	8	126	75	210	2	1	46	36	85		1	5	9	15	545
Twenty-second district.....	2		39	9	50	1		9	2	12			1		1	137
Twenty-third district.....	1		15	60	76			6	24	30			2	3	5	265
Twenty-fourth district.....	2	1	37	55	95			8	15	23			2	1	3	254
Total.....	69	124	2,293	1,593	4,079	37	59	1,007	560	1,663	14	19	250	94	377	12,094
Ratio per 1,000 examined ..	1.464	2.631	48.659	33.804	86.559	.785	1.252	21.369	11.884	35.290	.297	.403	5.305	1.995	8.000	256.642

TABLE No. 1—Showing the relation of height, girth of chest at expiration, and

STATES.	HEIGHT 65 AND UNDER 67 INCHES—Continued.														
	GIRTH OF CHEST AT EXPIRATION.														
	Under 29 inches.					29 and under 31 inches.					31 and under 33 inches.				
	Expansion.					Expansion.					Expansion.				
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.
DELAWARE.															
First district.....					1	1	6	1	9	6	14	67	10	97	
Total.....					1	1	6	1	9	6	14	67	10	97	
Ratio per 1,000 examined.....					.823	.823	4.938	.823	7.407	4.938	11.523	55.144	8.230	79.835	
MARYLAND.															
First district.....		1	1	2	4		6	22	28			4	71	75	
Second district.....		1			1	3	1	3	1	8	14	2	31	7	
Third district.....		1	1	1	3	4	3	10	2	19	14	13	54	17	
Fourth district.....		1	1		2	1	9	9	1	29	5	54	69	4	
Fifth district.....			4		4	2	10	41	7	60	9	14	70	18	
Total.....		4	7	3	14	10	23	69	33	135	42	83	228	117	
Ratio per 1,000 examined.....		.578	1.012	.434	2.624	1.446	3.325	9.974	4.770	19.514	6.071	11.998	32.958	16.912	
DISTRICT OF COLUMBIA.															
District of Columbia.....			5		5	3	4	85	3	95	4	10	209	8	
Total.....			5		5	3	4	85	3	95	4	10	209	8	
Ratio per 1,000 examined.....			1.734		1.734	1.041	1.387	29.483	1.041	32.952	1.387	3.469	72.494	2.775	
WEST VIRGINIA.															
First district.....	2	2	11	9	24	2	11	71	95	179		1	117	193	
Second district.....			1		1		2	43	8	53		6	76	31	
Third district.....							2	11	1	14	1	1	34	7	
Total.....	2	2	12	9	25	2	15	125	104	246	1	8	227	231	
Ratio per 1,000 examined.....	.386	.386	2.313	1.735	4.890	.386	2.892	24.099	20.050	47.426	.193	1.542	43.763	44.534	
KENTUCKY.															
First district.....			1		1	1		1		2	7	3	3	1	
Second district.....						3		2		5	7	2	8	1	
Third district.....			2	1	3		1	1	9	11		1	10	18	
Fourth district.....			1		1		1	6	6	13		1	16	21	
Fifth district.....							3	7		10	2	1	22	5	
Sixth district.....			2	4	6		1	7	31	39		2	21	36	
Seventh district.....											1	1			
Eighth district.....							1	3		4	1		16	4	
Ninth district.....			1	1			1	5	1	7		2	23	6	
Total.....			6	6	12	4	8	32	47	91	18	13	119	92	
Ratio per 1,000 examined.....			1.411	1.411	2.822	.941	1.881	7.526	11.054	21.402	4.233	3.057	27.987	21.637	
MISSOURI.															
First district.....	1	1	3		5	2	2	23	19	46	7	4	61	26	
Second district.....						1	1	13	3	18		4	68	9	
Third district.....		1			1		11			11	1	26	6		
Fourth district.....							2			2		1	2		
Fifth district.....						1	1			2	2	5	3	1	
Sixth district.....															
Seventh district.....			2		2		5	5	5	15	1	11	55	24	
Eighth district.....		1			1	1	3	11	4	19	1	5	28	8	
Ninth district.....							1	8	2	11		1	8	1	
Total.....	1	3	5		9	5	26	60	33	124	12	57	231	69	
Ratio per 1,000 examined.....	.166	.497	.829		1.492	.829	4.311	9.949	5.472	20.561	1.990	9.451	38.302	11.441	
OHIO.															
First district.....		1	1		2	1	8	12	1	22		21	42	8	
Second district.....		1	11	15	27	1	1	59	76	137		2	91	70	

expansion of chest, to each other, and to different localities, &c.—Continued.

STATES.	HEIGHT 65 AND UNDER 67 INCHES—Continued.															Grand total for height 65 and under 67 inches.
	GIRTH OF CHEST AT EXPIRATION.															
	33 and under 35 inches.					35 and under 37 inches.					37 inches and over.					
	Expansion.					Expansion.					Expansion.					
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	
DELAWARE.																
First district.....	9	12	110	13	144	4	6	47	7	64	1	.....	4	1	6	320
Total.....	9	12	110	13	144	4	6	47	7	64	1	.....	4	1	6	320
Ratio per 1,000 examined ..	7.407	9.877	90.535	10.700	118.519	3.292	4.938	38.683	5.761	52.675	.823	.....	3.292	.823	4.938	263.374
MARYLAND.																
First district.....	1	.....	11	82	94	2	.....	6	28	36	.....	.....	2	8	10	247
Second district.....	29	8	91	5	133	15	.....	51	1	67	4	.....	7	.....	11	274
Third district.....	14	9	99	41	163	3	5	42	21	71	4	4	12	9	29	383
Fourth district.....	5	93	163	6	267	5	33	51	.....	89	1	12	12	.....	25	475
Fifth district.....	8	1	42	13	64	.....	.....	8	1	9	1	1	2	1	5	253
Total.....	57	111	346	147	661	25	38	158	51	272	10	17	35	18	80	1,632
Ratio per 1,000 examined ..	8.239	16.045	50.014	21.249	95.548	3.614	5.493	22.839	7.372	39.318	1.446	2.457	5.059	2.602	11.564	235.906
DISTRICT OF COLUMBIA.																
District of Columbia	1	6	287	7	301	3	6	113	4	126	.....	3	28	3	34	792
Total.....	1	6	287	7	301	3	6	113	4	126	.....	3	28	3	34	792
Ratio per 1,000 examined ..	.347	2.081	99.549	2.428	104.405	1.041	2.081	39.195	1.387	43.704	.....	1.041	9.712	1.041	11.793	274.714
WEST VIRGINIA.																
First district.....	.....	.....	35	114	149	.....	.....	5	19	24	.....	.....	1	3	4	691
Second district.....	.....	.....	70	56	126	.....	.....	20	35	55	.....	.....	3	10	13	361
Third district.....	.....	3	42	5	50	.....	1	19	.....	20	.....	.....	.....	.....	.....	127
Total.....	.....	3	147	175	325	.....	1	44	54	99	.....	.....	4	13	17	1,179
Ratio per 1,000 examined ..	.....	.578	28.340	33.738	62.657	.....	193	8.483	10.411	19.086	.....	.....	.771	2.506	3.277	227.299
KENTUCKY.																
First district.....	5	3	7	.....	15	5	3	5	1	14	3	1	2	.....	6	52
Second district.....	6	.....	20	2	28	12	.....	19	1	32	2	.....	2	1	5	88
Third district.....	.....	1	9	7	17	.....	.....	2	2	4	.....	1	1	.....	2	66
Fourth district.....	.....	.....	12	14	26	.....	.....	5	3	8	.....	.....	1	.....	1	87
Fifth district.....	3	3	21	12	39	.....	1	12	1	14	.....	1	3	.....	4	97
Sixth district.....	.....	2	34	15	51	.....	.....	2	4	6	.....	.....	3	2	5	166
Seventh district.....	4	4	4	.....	12	1	1	2	.....	4	.....	.....	1	.....	1	19
Eighth district.....	.....	.....	32	3	35	1	1	11	1	14	.....	1	3	2	6	80
Ninth district.....	1	2	17	9	29	.....	.....	2	.....	2	.....	.....	1	.....	1	71
Total.....	19	15	156	62	252	19	6	60	13	98	5	4	17	5	31	726
Ratio per 1,000 examined ..	4.468	3.528	36.689	14.581	59.266	4.468	1.411	14.111	3.057	23.048	1.176	.941	3.998	1.176	7.291	170.743
MISSOURI.																
First district.....	5	1	55	34	95	3	2	16	11	32	1	.....	7	2	10	286
Second district.....	.....	.....	56	24	80	1	.....	13	7	21	.....	.....	7	1	8	208
Third district.....	.....	26	4	.....	30	.....	10	3	.....	13	.....	.....	1	.....	1	89
Fourth district.....	.....	3	.....	.....	3	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	8
Fifth district.....	.....	19	7	.....	26	1	15	.....	.....	16	.....	2	.....	.....	2	57
Sixth district.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Seventh district.....	1	10	103	36	150	1	3	52	15	71	.....	1	25	8	34	363
Eighth district.....	1	1	17	3	22	.....	2	5	.....	7	.....	.....	.....	.....	.....	91
Ninth district.....	.....	1	17	2	20	.....	.....	8	1	9	.....	.....	1	.....	1	51
Total.....	7	61	259	99	426	6	32	97	34	169	1	3	41	11	56	1,153
Ratio per 1,000 examined ..	1.161	10.114	42.945	16.415	70.635	.995	5.306	16.084	5.638	28.022	.166	.497	6.798	1.824	9.285	191.179
OHIO.																
First district.....	3	26	31	7	67	1	11	21	2	35	.....	3	3	.....	6	203
Second district.....	.....	.....	65	25	91	.....	.....	15	7	23	.....	.....	2	.....	2	413

TABLE NO. 1.—Showing the relation of height, girth of chest at expiration, and

STATES.	HEIGHT 65 AND UNDER 67 INCHES—Continued.														
	GIRTH OF CHEST AT EXPIRATION.														
	Under 29 inches.					29 and under 31 inches.					31 and under 33 inches.				
	Expansion.					Expansion.					Expansion.				
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.
OHIO—Continued.															
Third district.....			2	1	3			28	74	102		1	38	110	149
Fourth district.....			2		2	3		22	1	26	1	4	90	3	98
Fifth district.....			1	3	4		6	26	90	122		4	41	246	291
Sixth district.....		1	4		5		17	5	6	28	4	38	64	33	139
Seventh district.....	1		4		5	6	1	50	12	69	8	8	128	27	171
Eighth district.....	1		1		2			11	10	21	2	5	59	47	113
Ninth district.....	2				2	9	23	13	1	46	2	29	77	1	109
Tenth district.....				3	3			17	120	138		2	29	169	200
Eleventh district.....			1		1	2	3	20	12	37	5	4	88	40	137
Twelfth district.....	1	2		8	15	17	6	36	19	78	56	21	89	34	200
Thirteenth district.....			2		2		2	12	6	20		2	53	40	95
Fourteenth district.....			1	1	2			15	35	50		2	48	45	95
Fifteenth district.....		1	5	1	7	2	2	58	9	71	4	8	139	38	189
Sixteenth district.....				2	2			16	16	35	1	5	34	72	112
Seventeenth district.....			9	2	11		5	96	48	149		6	101	95	232
Eighteenth district.....		1	1	1	3	2	3	40	14	59	5	7	142	51	205
Nineteenth district.....			1	33	34			11	175	186		1	32	206	239
Total.....	5	7	50	70	132	43	81	547	725	1,396	88	170	1,385	1,335	2,978
Ratio per 1,000 examined.....	.127	.178	1.272	1.781	3.358	1.094	2.060	13.915	12.443	35.512	2.239	4.324	35.232	33.960	75.755
INDIANA.															
First district.....				3	3	1	1	10	75	87	1	8	48	225	282
Second district.....	2		6	1	9	35		10	2	47	59		65	4	123
Third district.....								2	3	5		6	28	6	40
Fourth district.....			1	4	5				105	105		1	14	178	193
Fifth district.....	1		4	20	25			41	103	147	1		76	205	282
Sixth district.....	1	1	2	5	9	2	4	66	145	217	2	11	145	328	486
Seventh district.....			4	5	9	4	1	36	142	183	6	9	69	322	406
Eighth district.....			7	3	10	1	5	33	71	115		6	83	421	510
Ninth district.....			3		3		6	4	32	92	1	53	154	116	324
Tenth district.....	1				1	1		9	42	52	5	9	55	176	215
Eleventh district.....						5		10	10	25	3	23	93	40	159
Total.....	5	1	27	41	74	44	23	270	738	1,075	78	126	830	2,021	3,055
Ratio per 1,000 examined.....	.130	.026	.704	1.069	1.929	1.147	.600	7.040	19.242	28.028	2.034	3.285	21.641	52.693	79.653
ILLINOIS.															
First district.....			3	2	5		2	32	12	46	1		120	83	204
Second district.....		1		1	2		10	65	19	94		19	91	30	140
Third district.....	4		3	3	10	1	11	45	17	74	4	34	253	83	374
Fourth district.....			2	1	3		11	56	34	101		30	310	152	492
Fifth district.....		2	3	17	22		1	59	82	142		7	127	284	418
Sixth district.....	1		15		16	3	11	88	24	126	2	8	208	53	271
Seventh district.....	4		3		7		13	62	7	82	2	33	126	18	179
Eighth district.....				2	2		1	18	48	67	2	1	31	205	239
Ninth district.....			3	1	4	1		8	22	31		7	48	114	169
Tenth district.....	1		8	5	14	1	4	46	32	83	17	22	91	44	174
Eleventh district.....			3	1	4		16	80	19	115		19	166	39	224
Twelfth district.....				2	2			6	13	19	1	5	45	48	99
Thirteenth district.....								3		3	2	7	25	3	37
Total.....		13	43	35	91	6	80	568	329	983	31	192	1,641	1,156	3,020
Ratio per 1,000 examined.....		.357	1.179	.960	2.496	.165	2.194	15.577	9.022	26.957	.850	5.265	45.002	31.702	82.819
IOWA.															
First district.....				2	2		2	14		31	1	6	47	16	70
Second district.....	1		4	1	6	1	7	23	9	40	4	7	140	9	160
Third district.....			3	22	25		2	4	48	54	1	10	25	61	97
Fourth district.....				5	5		3	3	17	23		4	42	57	103
Fifth district.....			1		1		1	5	1	7		10	36	11	57
Sixth district.....			2		2			9	6	15	2	2	30	34	68
Total.....		1	10	30	41	1	15	58	96	170	8	39	320	188	555
Ratio per 1,000 examined.....		.128	1.278	3.835	5.241	.128	1.917	7.114	12.272	21.731	1.023	4.985	40.905	24.032	70.945

expansion of chest, to each other, and to different localities, &c.—Continued.

STATES.	HEIGHT 65 AND UNDER 67 INCHES—Continued.															Grand total for height 65 and under 67 inches.
	GIRTH OF CHEST AT EXPIRATION.															
	33 and under 35 inches.					35 and under 37 inches.					37 inches and over.					
	Expansion.					Expansion.					Expansion.					
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	
OHIO—Continued.																
Third district .....	.....	1	26	86	113	.....	2	11	22	35	.....	1	5	6	408	
Fourth district	6	5	188	9	208	2	6	83	4	95	.....	1	18	1	20	449
Fifth district .....	.....	3	43	147	193	.....	.....	14	27	41	.....	1	4	5	10	661
Sixth district	10	84	98	14	206	7	98	48	8	161	4	20	16	1	41	580
Seventh district	10	3	214	24	251	5	5	141	13	164	4	2	40	7	53	713
Eighth district	1	8	101	42	152	1	1	81	37	120	2	2	26	8	38	446
Ninth district	1	32	92	2	127	.....	10	27	.....	37	.....	2	4	1	7	328
Tenth district .....	.....	1	29	124	154	.....	.....	10	39	50	2	.....	2	7	11	556
Eleventh district	7	8	108	64	187	1	3	72	15	91	.....	.....	14	2	16	469
Twelfth district	94	39	84	25	242	21	17	34	6	78	10	5	7	.....	22	635
Thirteenth district .....	.....	1	52	72	125	1	1	20	21	43	.....	2	7	10	19	304
Fourteenth district .....	.....	1	32	37	70	.....	.....	14	14	28	.....	.....	.....	.....	.....	245
Fifteenth district .....	.....	6	135	30	171	.....	1	45	14	60	.....	.....	.....	.....	10	508
Sixteenth district .....	.....	8	57	106	171	.....	2	38	32	72	.....	.....	7	13	20	412
Seventeenth district .....	.....	1	37	27	65	.....	.....	8	3	11	.....	.....	2	.....	2	440
Eighteenth district	6	5	188	57	256	1	1	129	26	157	1	1	33	4	39	719
Nineteenth district .....	.....	2	18	106	126	.....	.....	.....	10	10	.....	.....	2	4	6	601
Total	138	234	1,599	1,004	2,975	41	158	812	300	1,311	23	39	194	72	328	9,120
Ratio per 1,000 examined ..	3.510	5.953	40.676	25.540	75.679	1.043	4.019	20.656	7.631	33.349	.585	.992	4.935	1.832	8.344	231.996
INDIANA.																
First district	3	6	42	165	216	.....	3	27	37	67	.....	1	4	8	13	668
Second district	48	.....	164	7	159	1	.....	24	3	28	1	.....	3	.....	4	375
Third district	2	30	117	11	160	6	34	63	19	122	2	8	10	2	22	349
Fourth district	1	.....	5	125	131	.....	.....	4	44	48	.....	.....	.....	3	3	485
Fifth district .....	.....	1	48	164	213	1	.....	17	30	48	.....	.....	.....	8	8	723
Sixth district	1	6	149	274	430	1	3	44	72	120	.....	1	4	17	22	1,284
Seventh district	3	3	50	206	262	3	2	15	42	62	.....	2	4	5	11	933
Eighth district .....	.....	1	66	354	421	.....	.....	26	84	110	.....	.....	1	17	18	1,184
Ninth district .....	.....	23	188	151	362	.....	7	104	66	177	.....	1	10	14	25	983
Tenth district	14	6	75	193	288	3	4	37	70	114	.....	.....	15	9	24	724
Eleventh district	11	39	166	67	283	12	29	108	31	180	4	14	23	7	48	695
Total	83	115	1,010	1,717	2,925	27	82	469	498	1,076	7	27	74	90	198	8,403
Ratio per 1,000 examined ..	2.164	2.998	26.334	44.767	76.263	.704	2.138	12.228	12.984	28.054	.183	.704	1.929	2.347	5.162	219.091
ILLINOIS.																
First district	1	1	154	76	232	1	.....	91	31	123	.....	.....	25	1	26	636
Second district .....	.....	10	62	11	83	.....	1	11	1	13	.....	.....	4	.....	4	336
Third district	4	45	227	79	355	.....	20	71	20	111	1	2	18	5	26	950
Fourth district	2	28	382	144	556	.....	13	182	37	232	1	22	11	34	1,418	
Fifth district	1	2	77	166	246	2	1	27	44	74	.....	1	4	8	13	915
Sixth district	7	8	171	38	224	1	4	49	8	62	.....	1	7	.....	8	707
Seventh district .....	.....	22	68	5	95	.....	1	19	.....	20	1	1	2	.....	4	387
Eighth district .....	.....	1	41	269	311	1	1	17	95	114	.....	1	2	8	11	744
Ninth district	3	9	70	182	264	2	2	33	74	111	.....	.....	10	12	22	601
Tenth district	5	12	90	40	147	7	7	39	18	71	2	4	22	2	30	519
Eleventh district .....	.....	44	213	29	286	.....	15	61	6	82	.....	4	13	2	19	730
Twelfth district	1	3	51	66	121	.....	.....	31	29	60	2	.....	9	8	19	320
Thirteenth district	3	19	32	1	55	2	15	29	2	48	.....	6	8	.....	14	157
Total	27	204	1,638	1,106	2,975	16	80	660	365	1,121	6	21	146	57	230	8,420
Ratio per 1,000 examined ..	.740	5.594	44.920	30.330	81.535	.439	2.194	18.100	10.010	30.742	.165	.576	4.004	1.563	6.307	230.906
IOWA.																
First district	1	4	54	12	71	.....	6	22	6	34	1	2	1	1	5	213
Second district	3	30	217	21	271	4	13	51	17	85	.....	3	6	3	12	574
Third district	5	26	34	34	99	7	26	14	6	53	.....	9	5	.....	14	342
Fourth district .....	.....	.....	50	56	106	.....	1	7	16	24	.....	4	1	.....	5	266
Fifth district .....	.....	18	63	14	95	2	24	37	7	70	1	1	14	1	17	247
Sixth district .....	.....	1	47	37	85	1	.....	25	8	34	.....	.....	2	1	3	207
Total	9	79	465	174	727	14	70	156	60	300	2	15	32	7	56	1,849
Ratio per 1,000 examined ..	1.150	10.098	59.410	22.242	92.931	1.790	8.943	19.941	7.670	38.343	.256	1.917	4.091	.895	7.158	236.354

TABLE No. 1—Showing the relation of height, girth of chest at expiration, and

STATES.	HEIGHT 65 AND UNDER 67 INCHES—Continued.														
	GIRTH OF CHEST AT EXPIRATION.														
	Under 29 inches.					29 and under 31 inches.					31 and under 33 inches.				
	Expansion.					Expansion.					Expansion.				
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.
MICHIGAN.															
First district.....			4	6	10			32	31	63	3	4	70	79	156
Second district.....			4	11	15		1	45	134	180		8	58	232	298
Third district.....		1	5	1	7		1	42	23	71	1	8	90	106	205
Fourth district.....	1		1	1	3	2	1	9	6	18	8	2	56	22	88
Fifth district.....			13	5	18	2		33	24	59	1	3	76	66	146
Sixth district.....	1		1		19		2	17	47	66		1	61	64	126
Total.....	2	1	23	41	72	4	5	178	270	457	13	26	411	569	1,019
Ratio per 1,000 examined...	.159	.079	2.225	3.258	5.722	.318	.397	14.146	21.458	36.319	1.033	2.066	32.663	45.220	80.982
WISCONSIN.															
First district.....			2	4	6		3	36	36	75		9	62	67	138
Second district.....		2	2	11	15	1	5	14	58	78	3	2	50	131	195
Third district.....			3	4	7	1		22	22	45			45	58	103
Fourth district.....			3	19	22		1	4	103	114			5	110	115
Fifth district.....		1	1	2	4		2	9	8	19		6	48	17	71
Sixth district.....	1		5	1	7	4	4	22	7	37	30	28	109	22	189
Total.....	1	3	16	41	61	6	15	107	240	368	33	45	328	405	811
Ratio per 1,000 examined...	.092	.275	1.465	3.754	5.585	.549	1.373	9.797	21.974	33.693	3.021	4.120	30.031	37.081	74.254
MINNESOTA.															
First district.....		3	1	3	7	4	1	11	17	33	3	5	66	50	124
Second district.....		1	4	1	6	2	9	20	4	35		1	45	42	88
Total.....		4	5	4	13	6	10	31	21	68	3	6	111	92	212
Ratio per 1,000 examined...		1.086	1.358	1.086	3.531	1.630	2.716	8.419	5.703	18.468	.815	1.630	30.147	24.986	57.577
CALIFORNIA.															
Northern district.....											2	6	8	1	17
Middle district.....			4	2	6			14	14	28	1		14	13	28
Southern district.....				1	1		1	5	2	8	1	13	19	5	38
Total.....			4	3	7		1	19	16	36	4	19	41	19	83
Ratio per 1,000 examined...			3.058	2.294	5.352		.765	14.526	12.232	27.523	3.058	14.526	31.346	14.526	63.456
KANSAS.															
Northern district.....								5	1	6		1	22	1	24
Southern district.....	1				1			5		5	1	2	9	1	13
Total.....	1				1			10	1	11	1	3	31	2	37
Ratio per 1,000 examined...	1.372				1.372			13.717	1.372	15.089	1.372	4.115	42.524	2.743	50.754
OREGON.															
Oregon.....															
Total.....															
Ratio per 1,000 examined...															
NEVADA.															
Nevada.....								1		1			1		1
Total.....								1		1			1		1
Ratio per 1,000 examined...								47.619		47.619			47.619		47.619
Grand total United States.	57	114	752	775	1,698	323	583	4,966	5,513	11,385	743	1,373	12,624	12,119	26,859
Ratio per 1,000 examined...	.181	.361	2.383	2.455	5.380	1.023	1.847	15.734	17.467	36.072	2.354	4.350	39.997	38.397	85.090

expansion of chest, to each other, and to different localities, &c.—Continued.

STATES.	HEIGHT 65 AND UNDER 67 INCHES—Continued.															Grand total for height 65 and under 67 inches.
	GIRTH OF CHEST AT EXPIRATION.															
	33 and under 35 inches.					35 and under 37 inches.					37 inches and over.					
	Expansion.					Expansion.					Expansion.					
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	
MICHIGAN.																
First district.....	1	8	83	61	153	3	3	69	24	99			5	3	8	489
Second district.....		1	32	178	211		2	8	50	60			4	6	10	774
Third district.....		6	110	102	218		1	36	22	59		1	6	7	14	574
Fourth district.....	10	5	138	46	199	2	7	102	24	135	3	1	18	4	26	469
Fifth district.....	1	2	104	62	169		1	25	16	42			5	4	9	443
Sixth district.....		1	2	37	58				6	6				1	1	276
Total.....	12	23	487	486	1,008	5	14	240	142	401	3	2	38	25	68	3,025
Ratio per 1,000 examined ..	.954	1.828	38.703	38.624	80.108	.397	1.113	19.073	11.285	31.868	.238	.159	3.020	1.987	5.404	240.404
WISCONSIN.																
First district.....		7	76	21	104		4	30	5	39			6		6	368
Second district.....	3	5	72	149	229	1	4	29	52	86			14	11	25	628
Third district.....	2		48	61	111	2		27	13	42			8	6	14	322
Fourth district.....			2	32	34				3	3				1	1	289
Fifth district.....		6	69	23	98		3	27	7	37			4		4	233
Sixth district.....	30	19	137	27	213	16	10	61	18	105	5	2	13	1	21	572
Total.....	35	37	404	313	789	19	21	174	98	312	5	2	45	19	71	2,412
Ratio per 1,000 examined ..	3.205	3.388	36.990	28.658	72.240	1.740	1.923	15.931	8.973	28.566	.458	.183	4.120	1.740	6.501	220.839
MINNESOTA.																
First district.....	3	4	71	31	109	2	1	36	11	50	2	1	8		11	334
Second district.....		1	70	107	178			24	34	58			4	2	6	371
Total.....	3	5	141	138	287	2	1	60	45	108	2	1	12	2	17	705
Ratio per 1,000 examined ..	.815	1.358	38.294	37.480	77.947	.543	.272	16.295	12.222	29.332	.543	.272	3.259	.543	4.617	191.472
CALIFORNIA.																
Northern district.....	5	13	17		35	6	11	11		28	4	2	1		7	87
Middle district.....		1		1	2			2		2			1		1	67
Southern district.....		10	36	3	49		7	19	4	30		2	4		6	132
Total.....	5	24	53	4	86	6	18	32	4	60	4	4	6		14	286
Ratio per 1,000 examined ..	3.823	18.349	40.520	3.058	65.749	4.587	13.761	24.465	3.058	45.872	3.058	3.053	4.587		10.703	218.654
KANSAS.																
Northern district.....		1	38	5	44		1	15	1	17			4		4	95
Southern district.....			6		6			2	1	3						28
Total.....		1	44	5	50		1	17	2	20			4		4	123
Ratio per 1,000 examined ..		1.372	60.357	6.859	68.587		1.372	23.320	2.743	27.435			5.487		5.487	168.724
OREGON.																
Oregon.....																
Total.....																
Ratio per 1,000 examined ..																
NEVADA.																
Nevada.....			1		1								1		1	4
Total.....			1		1								1		1	4
Ratio per 1,000 examined ..			47.619		47.619								47.619		47.619	190.476
Grand total United States.	819	1,380	12,894	9,694	24,787	321	723	5,338	2,984	9,366	115	200	1,175	572	2,062	76,157
Ratio per 1,000 examined ..	2.595	4.372	40.853	30.714	78.534	1.017	2.291	16.913	9.454	29.675	.364	.634	3.723	1.812	6.533	241.293

TABLE NO. 1.—Showing the relation of height, girth of chest at expiration, and

STATES.	HEIGHT 67 AND UNDER 69 INCHES.														
	GIRTH OF CHEST AT EXPIRATION.														
	Under 29 inches.					29 and under 31 inches.					31 and under 33 inches.				
	Expansion.					Expansion.					Expansion.				
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.
MAINE.															
First district.....				1	1		2	17	10	29		8	94	68	170
Second district.....			2		2			10	1	11	2	3	77	3	85
Third district.....			1		1			7		7		1	25	18	44
Fourth district.....				2	2	3	4	27	32	66	1	8	169	264	442
Fifth district.....			2		2	1	1	11	31	44	4	5	68	154	231
Total.....			5	3	8	4	7	72	74	157	7	25	433	507	972
Ratio per 1,000 examined.....			.404	.243	.647	.324	.566	5.824	5.986	12.699	.566	2.022	35.024	41.009	78.622
NEW HAMPSHIRE.															
First district.....								1	9	10			5	55	60
Second district.....			5		5			22	1	23	1	3	119		123
Third district.....			1		1			1	1	2	1	4	23		28
Total.....			6		6			24	11	35	2	7	147	55	211
Ratio per 1,000 examined.....			2.142		2.142			8.568	3.927	12.496	.714	2.499	52.481	19.636	75.330
VERMONT.															
First district.....						1	10	2	13	25	2	3	44	22	71
Second district.....				1	1		6	23	29	58		1	23	136	160
Third district.....			2		2	1	19	4	24	47		2	81	39	122
Total.....			2	1	3	2	35	29	66	130	2	6	148	197	353
Ratio per 1,000 examined.....			.593	.296	.889	.593	10.373	8.595	19.561	59.496	.593	1.778	43.865	58.388	104.624
MASSACHUSETTS.															
First district.....				1	1			6	10	16			6	29	35
Second district.....				5	5		1	6	14	21			11	39	50
Third district.....			1	15	17		4	68	17	89		4	138	55	197
Fourth district.....			5	12	17		1	29	53	83	1	6	26	78	111
Fifth district.....			1	1	2			19	28	47	2	1	55	59	117
Sixth district.....	1		1	2	4		1	7	3	11	2	1	36	8	47
Seventh district.....								2		2	3	3	8	9	23
Eighth district.....			3	2	5			7	23	30			9	38	47
Ninth district.....						1		2	1	4	3	6	34	4	47
Tenth district.....			2		2			4	10	14			7	24	31
Total.....	1	1	27	24	53		8	150	159	317	11	21	330	343	705
Ratio per 1,000 examined.....	.159	.159	4.299	3.892	8.439		1.274	23.885	25.318	50.478	1.752	3.344	52.548	54.618	112.261
RHODE ISLAND.															
First district.....	1		7	19	27	4	1	48	94	147	2	5	69	121	197
Second district.....			1	1	2	1		8	23	32	1		45	43	89
Total.....	1		8	20	29	5	1	56	117	179	3	5	114	164	286
Ratio per 1,000 examined.....	.332		2.655	6.638	9.625	1.659	.332	18.586	33.832	59.409	.996	1.659	37.836	54.431	94.922
CONNECTICUT.															
First district.....						1		6	5	12		3	28	22	53
Second district.....			1		1			9	21	30		1	20	37	58
Third district.....									7	7			3	18	21
Fourth district.....			1	1	2	2		6	5	13	1	1	17	49	68
Total.....			2	1	3	3		21	38	62	1	5	68	126	200
Ratio per 1,000 examined.....			.953	.476	1.429	1.429		10.005	18.104	29.538	.476	2.382	32.396	60.029	95.283
NEW YORK.															
First district.....						6	7	3	1	17	15	33	20	2	70
Second district.....	1	1	1	1	4	2	7	8	3	20	8	7	21	11	53
Third district.....			5		5	7	1	23	12	43	3	16	108	11	141
Fourth district.....		1			1	2	6	2		10	6	5	10		21

expansion of chest, to each other, and to different localities, &c.—Continued.

STATES.	HEIGHT 67 AND UNDER 69 INCHES—Continued.															Grand total for height 67 and under 69 inches.
	GIRTH OF CHEST AT EXPIRATION.															
	33 and under 35 inches.					35 and under 37 inches.					37 inches and over.					
	Expansion.					Expansion.					Expansion.					
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	
MAINE.																
First district.....	6	9	136	84	235	5	11	109	41	166	4	3	64	22	93	694
Second district.....			230	20	250	1		118	15	134			27	1	28	510
Third district.....	3	13	76	50	142	2	10	74	40	126	2	6	38	10	56	376
Fourth district.....	3	4	167	389	563	4	2	95	151	252	1	2	16	11	30	1,355
Fifth district.....	9	4	93	260	366	5	2	49	147	203	2	1	13	25	41	887
Total.....	21	30	702	803	1,556	17	25	445	394	871	9	12	158	69	248	3,822
Ratio per 1,000 examined..	1.699	2.427	56.782	64.952	125.859	1.375	2.022	35.994	31.869	71.261	.728	.971	12.780	5.581	20.060	309.148
NEW HAMPSHIRE.																
First district.....			7	46	53			5	8	13				5	5	141
Second district.....	1		118	8	127			50	3	53			12	1	13	344
Third district.....	2	35	63	9	109	3	11	75	13	102	1	7	48	5	61	303
Total.....	3	35	188	63	289	3	11	130	24	168	1	7	60	11	79	788
Ratio per 1,000 examined..	1.071	12.496	67.119	22.492	103.177	1.071	3.927	46.412	8.568	59.979	.357	2.499	21.421	3.927	28.204	281.328
VERMONT.																
First district.....	2	5	63	27	97	2	6	34	7	49	1		7	3	11	241
Second district.....		1	25	207	233		1	13	91	105			5	26	31	559
Third district.....		1	62	41	104			9	13	22				4	4	278
Total.....	2	7	150	275	434	2	7	56	111	176	1		12	33	46	1,078
Ratio per 1,000 examined..	.593	2.075	44.458	81.506	128.631	.593	2.075	16.598	32.899	52.164	.296		3.557	9.781	13.634	319.502
MASSACHUSETTS.																
First district.....			9	33	42			3	17	20				1	1	115
Second district.....		1	7	19	27			1	6	7			1	1	2	112
Third district.....		3	91	41	135		1	12	7	20			3	2	5	463
Fourth district.....	1	1	18	46	66			3	7	10			1	2	3	290
Fifth district.....	1		37	28	66		1	16	9	26		1	3	2	6	264
Sixth district.....	1	3	40	9	53			6	2	8	1		2		3	126
Seventh district.....		2	7	5	14		3	3		6			2		2	47
Eighth district.....			10	17	27			3	5	8						117
Ninth district.....	1		16	11	28	1		8	2	11			3		3	93
Tenth district.....		1	3	23	27			5	2	7			1	1	2	83
Total.....	3	12	238	232	485	1	5	60	57	123	1	1	16	9	27	1,710
Ratio per 1,000 examined..	.478	1.911	37.898	36.943	77.229	.159	.796	9.554	9.076	19.586	.159	.159	2.548	1.433	4.299	272.293
RHODE ISLAND.																
First district.....	2		46	86	134		1	21	25	47		1	8	11	20	572
Second district.....		1	46	58	105	1		11	21	33			3	5	8	269
Total.....	2	1	92	144	239	1	1	32	46	80		1	11	16	28	841
Ratio per 1,000 examined..	.664	.332	30.534	47.793	79.323	.332	.332	10.621	15.267	26.552		.332	3.651	5.310	9.293	279.124
CONNECTICUT.																
First district.....		1	23	31	55			5	11	16	1		1	2	4	140
Second district.....		1	16	37	54	1		5	14	20			2	1	3	166
Third district.....			2	13	15				3	3	1			1	2	48
Fourth district.....	1		27	65	93			15	11	26			1	2	3	205
Total.....	1	2	68	146	217	1		25	39	65	2		4	6	12	559
Ratio per 1,000 examined..	.476	.953	32.396	69.557	103.383	.476		11.910	18.580	30.967	.953		1.906	2.859	5.717	266.317
NEW YORK.																
First district.....	16	53	24	3	96	8	20	7		35	2	4	2		8	226
Second district.....	2	5	29	22	58	1	5	13	3	22	2	2	7	1	12	169
Third district.....	6	4	52	10	72		1	14	2	17			2		2	280
Fourth district.....	8	11	18		37	2	1	4		7	1		1		2	78

TABLE No. 1.—Showing the relation of height, girth of chest at expiration, and

STATES.	HEIGHT 67 AND UNDER 69 INCHES—Continued.														
	GIRTH OF CHEST AT EXPIRATION.														
	Under 29 inches.					29 and under 31 inches.					31 and under 33 inches.				
	Expansion.					Expansion.					Expansion.				
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.
NEW YORK—Continued.															
Fifth district			1		1		2	4	1	7	1	15		14	30
Sixth district			1	1	2			15	1	16	2		84	12	98
Seventh district						2		2		2			7	2	9
Eighth district						2		8	1	11			71	6	77
Ninth district	1	1	2	1	5		5	6	7	18	2	2	14	11	29
Tenth district			5	3	8	1	2	26	17	46	2	8	90	49	149
Eleventh district			1		1		1	26	6	33		2	110	35	147
Twelfth district	2			2	5	3	5	5	1	14	25	25	99	12	161
Thirteenth district			6	10	16	1	2	24	79	106	2	5	84	213	304
Fourteenth district			2	1	3	12		14	6	32	86	1	163	52	302
Fifteenth district			1		1		1	2	1	4	2	1	4	3	10
Sixteenth district		1			1		2	28	10	40		5	115	30	150
Seventeenth district							1	6	3	10	2	8	67	35	112
Eighteenth district			10	1	11	2	1	112	16	131	2	3	298	40	343
Nineteenth district			1	3	4			20	54	74			50	250	300
Twentieth district		1	1		2			5	2	7			31	43	74
Twenty-first district			1	3	4			7	16	23			9	31	40
Twenty-second district							1	1	9	10	3		16	28	47
Twenty-third district							1	22	6	29			86	46	132
Twenty-fourth district		1	12	6	19	1	4	41	140	186	3	6	84	389	482
Twenty-fifth district				2	2			1	22	23			1	32	33
Twenty-sixth district			1		1			6	4	10		1	15	29	45
Twenty-seventh district				1	1			3	29	32			26	101	127
Twenty-eighth district			2	4	6			12	21	36			12	108	120
Twenty-ninth district	1		3	1	5	6	2	16	2	26	16	6	79	22	123
Thirtieth district		1	4	11	16	1	1	24	49	75	1	14	92	118	225
Thirty-first district	1		7	3	11	1	1	37	35	74	4	3	177	380	564
Total	6	7	67	52	132	54	50	509	557	1,170	185	166	2,046	2,121	4,518
Ratio per 1,000 examined	.137	.160	1.530	1.187	3.014	1.233	1.142	11.622	12.717	26.714	4.224	3.790	46.714	48.427	103.155
NEW JERSEY.															
First district		1	14	36	51		4	72	255	331		7	142	465	614
Second district			4	1	5		5	22	19	47	8	14	117	62	201
Third district	1	3	5		9	25	24	50	21	120	55	84	223	47	409
Fourth district			2	7	9	2	2	12	102	118	1	4	35	209	249
Fifth district	1	5	18	28	52	2	21	66	153	242	3	40	150	261	454
Total	2	9	43	72	126	30	56	222	550	858	67	149	667	1,044	1,927
Ratio per 1,000 examined	.117	.527	2.517	4.214	7.375	1.756	3.278	12.995	32.194	50.222	3.922	8.722	39.042	61.110	112.796
PENNSYLVANIA.															
First district		1	1	5	7	1	1	22	13	37		2	49	32	83
Second district			1	4	5			1	17	18	1		13	67	81
Third district			3		3	2	6	35	2	45	3	7	57	7	74
Fourth district	1		7	8	16		3	52	34	89		2	135	94	231
Fifth district		1	5	10	7		2	25	17	44	1	5	90	57	153
Sixth district			5	4	9	2	2	51	33	88	6	3	223	72	304
Seventh district	1	1	6	2	10		4	45	11	60	3	11	140	8	162
Eighth district	2		1		3	6	1	21	4	32	15	1	81	31	128
Ninth district								16	4	20	1	1	80	54	136
Tenth district	1				3			5	3	8			36	12	48
Eleventh district			1		1			5	4	9	1	2	45	46	94
Twelfth district								10	3	13		5	47	37	89
Thirteenth district			3	3	6			21	32	53	6	17	90	227	340
Fourteenth district			1		1	1	5	8	2	16	1	27	67	15	110
Fifteenth district			2		2			8	5	13	1		19	49	69
Sixteenth district		2	4		6	4	10	72	11	97	16	68	339	76	499
Seventeenth district				1	1	1	4	10	1	16	6	9	81	20	116
Eighteenth district			2		2	1	4	6	2	13	2	5	80	15	102
Nineteenth district			2	1	3		1	19	9	32	1	9	96	89	195
Twentieth district				10	10		1	12	135	143	5	12	83	425	525
Twenty-first district				1	1	1	2	15	19	37		8	68	98	174
Twenty-second district		1			1	1		4	5	10		1	19	21	44
Twenty-third district				2	3			3	18	21			10	76	86
Twenty-fourth district								5	4	9			27	95	122
Total	5	5	48	42	100	20	49	471	388	928	69	195	1,975	1,726	3,955
Ratio per 1,000 examined	.106	.106	1.019	.891	2.122	.424	1.040	9.995	8.234	19.693	1.464	4.138	41.911	36.627	84.149

expansion of chest, to each other, and to different localities, &c.—Continued.

STATES.	HEIGHT 67 AND UNDER 69 INCHES—Continued.															Grand total for height 67 and under 69 inches.
	GIRTH OF CHEST AT EXPIRATION.															
	33 and under 35 inches.					35 and under 37 inches.					37 inches and over.					
	Expansion.					Expansion.					Expansion.					
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	
NEW YORK—Continued.																
Fifth district.....	3	22	14	1	40	11	7	18	1	1	1	1	2	98		
Sixth district.....	2		82	9	93		17	3	20		3		3	234		
Seventh district.....			20	5	25		10	2	12		1	1	2	53		
Eighth district.....	1		42	5	48		10	1	11		4	1	5	152		
Ninth district.....		1	6	7	14		2	1	3			1	1	70		
Tenth district.....	1	4	120	26	151	2	57	4	63		13	4	17	434		
Eleventh district.....		12	125	30	157		47	15	62		3	2	5	405		
Twelfth district.....	41	15	180	14	250	12	79	6	105	2	11	5	18	550		
Thirteenth district.....	3	1	86	227	317		37	84	121	1	14	10	25	889		
Fourteenth district.....	172	1	369	27	569	64	200	17	281	27	23	1	51	1,238		
Fifteenth district.....	1	3	23	6	33	1	4	14	5	24	2	7	10	82		
Sixteenth district.....	1	7	114	17	139	1	33	3	38		3	1	4	372		
Seventeenth district.....	1	3	167	58	229	1	2	121	26	150	2	19	8	530		
Eighteenth district.....	1	3	234	31	269		45	12	57		1	3	4	815		
Nineteenth district.....	1		37	280	318	2	10	56	68		9	11	20	784		
Twentieth district.....		1	47	58	106	1	46	56	104		12	17	29	322		
Twenty-first district.....			5	24	29		3	6	9					105		
Twenty-second district.....			36	27	63	1	22	14	37		11	2	13	176		
Twenty-third district.....		2	171	71	244		91	24	115		24	5	29	549		
Twenty-fourth district.....	8		26	284	318	2	8	53	64	1	4	10	15	1,084		
Twenty-fifth district.....			3	40	43			8	8			1	1	110		
Twenty-sixth district.....			19	22	41		15	6	21			1	1	119		
Twenty-seventh district.....	1	4	25	121	151		9	37	46	1	6	5	12	369		
Twenty-eighth district.....			17	108	125		14	56	70		1	2	7	367		
Twenty-ninth district.....	20	6	135	36	197	21	1	105	16	143	4	2	35	647		
Thirtieth district.....	3		56	82	141	2	2	19	15	38	1	4	3	503		
Thirty-first district.....	16	3	218	252	469	3	2	41	38	84		5	10	1,237		
Total.....	308	151	2,500	1,903	4,862	122	62	1,100	569	1,853	43	15	229	113	400	12,935
Ratio per 1,000 examined ..	7.032	3.448	57.080	43.449	111.010	2.786	1.416	25.115	12.991	42.338	.982	.342	5.229	2.580	9.133	295.333
NEW JERSEY.																
First district.....	2	5	84	253	344		2	13	46	61		6	4	10	1,411	
Second district.....	7	2	112	44	165	3	2	38	26	69	1	6	5	12	499	
Third district.....	69	91	245	54	459	32	43	118	23	216	10	8	21	645	1,258	
Fourth district.....	1	2	26	157	186		2	9	31	42	1	1	6	8	612	
Fifth district.....	1	27	85	155	268	2	15	50	42	109		8	14	37	1,162	
Total.....	80	127	552	663	1,422	37	64	228	168	497	12	16	48	36	112	4,942
Ratio per 1,000 examined ..	4.683	7.434	32.311	38.808	83.236	2.166	3.746	13.346	9.834	29.092	.702	.937	2.810	2.107	6.556	289.277
PENNSYLVANIA.																
First district.....	1		55	25	81	1	1	13	18	33		1	2	3	244	
Second district.....		1	4	117	122	1	1	6	81	89		2	24	26	341	
Third district.....	1	6	36	8	51	1		10	2	13					186	
Fourth district.....		6	118	108	232	1	2	50	25	78	1	1	21	11	34	680
Fifth district.....	1	2	76	48	127	1	1	18	11	31		6		6	368	
Sixth district.....	2	1	203	46	252	3		72	15	90		16	8	24	767	
Seventh district.....		7	92	15	114	1	3	24	2	30		1		1	377	
Eighth district.....	21	2	159	36	218	8	2	86	24	120	5	2	36	8	51	552
Ninth district.....			211	89	300	1	1	221	78	301		80	23	103	860	
Tenth district.....			100	23	123	5		60	9	74	1	20	1	22	278	
Eleventh district.....	2		96	69	167	1	1	63	46	111		15	9	24	406	
Twelfth district.....	3	4	84	53	144	1		55	20	76	1	18	1	20	342	
Thirteenth district.....	6	10	106	342	464	1	3	39	132	175		8	29	37	1,075	
Fourteenth district.....	3	16	124	12	155	1	11	58	1	71	1	5	18	24	377	
Fifteenth district.....			42	72	114		1	18	47	66		7	16	23	287	
Sixteenth district.....	16	78	494	120	708	5	45	206	27	293		9	43	4	56	1,649
Seventeenth district.....	5	19	298	49	371	6	14	213	33	266	2	3	51	15	71	841
Eighteenth district.....	5	15	165	23	208	3	3	138	10	154	4	6	46	8	64	543
Nineteenth district.....	2	4	195	224	425	2	2	100	103	207	1	1	23	26	51	913
Twentieth district.....	11	11	130	455	607	6	8	64	131	209	2	1	20	24	47	1,546
Twenty-first district.....	1	3	140	111	255	2	2	101	69	174		16	11	27	668	
Twenty-second district.....	2	1	28	24	55			13	15	28		1		1	139	
Twenty-third district.....		6	22	101	129	1	1	21	43	66		2	5	7	14	319
Twenty-fourth district.....	1		55	114	170	2		24	24	50			2	8	10	361
Total.....	83	192	3,033	2,284	5,592	54	102	1,673	966	2,795	18	31	455	235	739	14,119
Ratio per 1,000 examined ..	1.761	4.074	64.362	48.468	118.666	1.146	2.165	35.502	20.499	59.312	.382	.658	9.655	4.987	15.682	299.614

TABLE No. 1—Showing the relation of height, girth of chest at expiration, and

STATES.	HEIGHT 67 AND UNDER 69 INCHES—Continued.														
	GIRTH OF CHEST AT EXPIRATION.														
	Under 29 inches.					29 and under 31 inches.					31 and under 33 inches.				
	Expansion.					Expansion.					Expansion.				
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.
DELAWARE.															
First district.....				1	1		4	4	1	9	5	12	44	20	81
Total.....				1	1		4	4	1	9	5	12	44	20	81
Ratio per 1,000 examined.....				.823	.823		3.292	3.292	.823	7.407	4.115	9.877	36.214	16.461	66.667
MARYLAND.															
First district.....			4	1	5			4	19	23	1		8	79	88
Second district.....						5		4		9	14	4	30	6	54
Third district.....						3	4	9		16	8	5	40	16	69
Fourth district.....		2	1		3	2	7	1		10	3	33	35	1	72
Fifth district.....						7	4	41	11	63	15	16	124	37	192
Total.....		2	5	1	8	17	15	59	30	121	41	58	237	139	475
Ratio per 1,000 examined.....		.289	.723	.145	1.156	2.457	2.168	8.528	4.337	17.491	5.927	8.384	34.258	20.093	68.661
DISTRICT OF COLUMBIA.															
District of Columbia.....	1				1	3	8	55	1	67	3	5	172	13	193
Total.....	1				1	3	8	55	1	67	3	5	172	13	193
Ratio per 1,000 examined.....	.347				.347	1.041	2.775	19.077	.347	23.240	1.041	1.734	59.660	4.509	66.944
WEST VIRGINIA.															
First district.....		1	5		6	1	4	46	66	117		2	84	283	319
Second district.....							1	16	9	26	2	2	95	40	119
Third district.....							1	7	1	9	1	4	43	4	52
Total.....		1	5		6	1	6	69	76	152	3	8	232	327	560
Ratio per 1,000 examined.....		.193	.964		1.157	.193	1.157	13.362	14.652	29.304	.578	1.542	42.739	63.042	107.962
KENTUCKY.															
First district.....			1		1	1			1	2	9	6	13		28
Second district.....						1				3	12		11	3	26
Third district.....				2	2			2	3	5		2	9	32	43
Fourth district.....			2		2			11	5	16		2	11	10	23
Fifth district.....						2		5	2	10		4	16	4	24
Sixth district.....		1		1	2		2	10	32	44		8	22	47	77
Seventh district.....											1	13			14
Eighth district.....						1	4	1	1	6	2	1	30	9	42
Ninth district.....				1	1			5	4	9	1	3	27	3	34
Total.....		1	3	4	8	4	4	39	48	95	25	39	139	108	311
Ratio per 1,000 examined.....		.235	.706	.341	1.881	.941	.941	9.173	11.289	22.342	5.880	9.172	32.690	25.400	73.142
MISSOURI.															
First district.....			1		1	1	2	17	14	34	3	2	67	31	103
Second district.....							2	12	5	19	2	3	57	28	90
Third district.....							7	1		8		32	8		40
Fourth district.....							1			1		5	3		8
Fifth district.....							2	4		6	1	10	5		16
Sixth district.....															
Seventh district.....							2	7	3	12		6	37	14	57
Eighth district.....		2	2		4		6	17	2	25	1	13	49	19	82
Ninth district.....								1		1		1	13	8	22
Total.....		2	3		5	1	22	59	24	106	7	72	239	100	418
Ratio per 1,000 examined.....		.332	.497		.829	.166	3.648	9.783	3.979	17.576	1.161	11.938	39.629	16.581	69.309
OHIO.															
First district.....							4	11	2	17	1	10	25	13	49
Second district.....				9	10	19		47	46	93		1	118	109	220

expansion of chest, to each other, and to different localities, &c.—Continued.

STATES.	HEIGHT 67 AND UNDER 69 INCHES—Continued.															Grand total for height 67 and under 69 inches.
	GIRTH OF CHEST AT EXPIRATION.															
	33 and under 35 inches.					35 and under 37 inches.					37 inches and over.					
	Expansion.					Expansion.					Expansion.					
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	
DELAWARE.																
First district.....	4	24	115	35	178	6	7	87	18	118	3	.....	9	7	19	406
Total.....	4	24	115	35	178	6	7	87	18	118	3	.....	9	7	19	406
Ratio per 1,000 examined ..	3.292	19.753	94.650	28.807	146.502	4.938	5.761	71.605	14.815	97.119	2.469	.....	7.407	5.761	15.638	334.156
MARYLAND.																
First district.....	1	1	22	145	169	2	1	14	44	61	1	.....	5	14	20	366
Second district.....	36	4	109	5	154	25	9	63	4	101	20	1	16	1	38	356
Third district.....	9	19	88	26	142	6	6	76	29	117	4	3	39	7	53	397
Fourth district.....	12	97	132	2	243	4	68	110	2	184	3	31	24	.....	58	570
Fifth district.....	16	17	108	11	152	1	2	17	7	27	.....	.....	4	1	5	439
Total.....	74	138	459	189	860	33	86	280	86	490	28	35	88	23	174	2,128
Ratio per 1,000 examined ..	10.697	19.948	66.349	27.320	124.313	5.493	12.431	40.474	12.431	70.820	4.047	5.659	12.720	3.325	25.152	307.603
DISTRICT OF COLUMBIA.																
District of Columbia.....	3	9	334	26	372	.....	5	192	5	202	.....	.....	51	4	55	890
Total.....	3	9	334	26	372	.....	5	192	5	202	.....	.....	51	4	55	890
Ratio per 1,000 examined ..	1.041	3.122	115.852	9.018	129.032	.....	1.734	66.597	1.734	70.066	.....	.....	17.690	1.387	19.077	308.706
WEST VIRGINIA.																
First district.....	.....	3	44	192	239	.....	1	6	42	49	.....	.....	4	5	9	789
Second district.....	.....	4	119	99	222	.....	1	34	62	97	.....	1	5	11	17	501
Third district.....	3	.....	82	6	91	.....	3	52	6	61	1	.....	4	.....	5	218
Total.....	3	7	245	297	552	.....	5	92	110	207	1	1	13	16	31	1,508
Ratio per 1,000 examined ..	.578	1.350	47.233	57.259	106.420	.....	.964	17.737	31.207	39.907	.193	.193	2.506	3.085	5.976	290.727
KENTUCKY.																
First district.....	17	18	20	2	57	8	14	21	1	44	6	2	5	.....	13	145
Second district.....	14	.....	26	1	41	23	.....	27	.....	50	4	.....	7	.....	11	131
Third district.....	.....	1	14	27	42	.....	1	12	6	19	.....	3	7	.....	10	121
Fourth district.....	.....	1	9	14	24	.....	.....	7	4	11	.....	.....	1	2	3	79
Fifth district.....	2	5	35	9	51	3	1	28	4	36	3	3	3	1	10	131
Sixth district.....	.....	.....	53	25	78	1	2	12	7	22	.....	2	6	7	15	238
Seventh district.....	12	15	.....	.....	27	5	5	.....	.....	10	2	.....	.....	.....	2	53
Eighth district.....	.....	10	67	13	90	2	3	56	7	68	.....	1	14	3	18	224
Ninth district.....	.....	2	39	8	49	.....	1	14	2	17	.....	.....	2	2	4	114
Total.....	45	52	263	99	459	42	17	177	31	277	15	8	41	22	86	1,236
Ratio per 1,000 examined ..	10.583	12.230	61.853	23.283	107.949	9.878	6.350	41.627	7.291	65.146	3.528	1.881	9.643	5.174	20.226	200.687
MISSOURI.																
First district.....	6	6	67	50	129	8	2	48	23	81	1	2	7	5	15	363
Second district.....	.....	1	89	47	137	1	.....	40	27	68	.....	.....	9	3	12	396
Third district.....	1	62	9	.....	72	1	23	10	1	35	.....	6	2	.....	8	163
Fourth district.....	.....	.....	9	.....	9	.....	2	1	.....	3	.....	.....	.....	.....	.....	21
Fifth district.....	1	23	5	1	30	1	18	7	.....	26	.....	2	.....	.....	2	80
Sixth district.....	.....	.....	.....	.....	.....	.....	.....	1	.....	1	.....	.....	.....	.....	.....	1
Seventh district.....	.....	11	130	43	184	1	5	123	35	164	.....	2	36	8	46	463
Eighth district.....	1	8	45	14	68	1	8	9	6	24	.....	1	1	.....	2	205
Ninth district.....	.....	.....	42	8	50	.....	1	24	7	32	.....	1	4	3	8	113
Total.....	9	111	396	103	679	13	59	263	99	434	1	14	59	19	93	1,735
Ratio per 1,000 examined ..	1.492	18.405	65.661	27.027	112.585	2.156	9.783	43.608	16.415	71.962	.166	2.321	9.783	3.150	15.420	287.680
OHIO.																
First district.....	.....	24	51	7	82	2	8	34	4	48	.....	6	2	1	9	205
Second district.....	1	2	96	51	150	.....	1	25	13	39	1	.....	1	1	3	524

TABLE NO. 1—Showing the relation of height, girth of chest at expiration, and

STATES.	HEIGHT 67 AND UNDER 69 INCHES—Continued.														
	GIRTH OF CHEST AT EXPIRATION.														
	Under 29 inches.					29 and under 31 inches.					31 and under 33 inches.				
	Expansion.					Expansion.					Expansion.				
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.
Ohio—Continued.															
Third district.....		1			1			10	44	54		1	38	119	158
Fourth district.....			2	1	3	1		8	1	10	2	3	42	3	50
Fifth district.....		1	2	1	4			17	82	101		7	57	241	305
Sixth district.....			4		4			7	2	15	3	35	68	38	144
Seventh district.....			1		1	1	2	25	13	41	6	7	152	25	190
Eighth district.....			2		2			10	9	19	1	11	55	53	120
Ninth district.....						3	2	8	1	14		29	65	2	96
Tenth district.....			1	1	2			13	63	76			19	184	203
Eleventh district.....		1	1	2	4			10	5	16	2	3	94	38	137
Twelfth district.....	2	1		1	4	8	8	23	20	59	48	27	99	57	231
Thirteenth district.....			1		1			4	2	6	1	4	31	38	74
Fourteenth district.....			1	1	2			18	21	39		1	62	65	128
Fifteenth district.....		2	3	1	6	3		23	2	28	2	7	143	52	204
Sixteenth district.....						3		13	6	22		5	35	62	102
Seventeenth district.....			3		3	2		59	36	97	2		115	108	225
Eighteenth district.....	1		1		2	6	5	19	5	35	11	3	88	30	132
Nineteenth district.....			2	11	13			12	117	129		1	48	305	354
Total.....	3	6	33	29	71	22	35	337	477	871	79	155	1,346	1,542	3,192
Ratio per 1,000 examined.....	.076	.153	.839	.738	1.806	.560	.890	8.573	12.134	22.157	2.010	3.943	34.240	39.226	79.418
INDIANA.															
First district.....						1	10	56		67	2	5	52	267	326
Second district.....	1		6		7	14		9	1	24	76		91	8	175
Third district.....						2		1		3		3	17	2	22
Fourth district.....			1	2	3			1	54	55			13	228	241
Fifth district.....				4	4	1		15	58	74	2	3	70	278	353
Sixth district.....		1	1	2	4		7	32	100	139		13	133	314	460
Seventh district.....			2	4	6	3	2	41	119	165	1	5	95	452	553
Eighth district.....			1	3	4		2	17	35	54	2	3	67	367	439
Ninth district.....					1		6	38	19	63	1	32	153	144	339
Tenth district.....						1		4	21	26	3	3	62	187	255
Eleventh district.....			3		3			5	8	13	6	9	74	42	131
Total.....	1	1	15	15	32	19	20	173	471	683	93	76	827	2,289	3,285
Ratio per 1,000 examined.....	.026	.026	.391	.391	.834	.495	.521	4.511	12.280	17.898	2.425	1.982	21.562	59.681	85.649
ILLINOIS.															
First district.....							14	5		19		2	77	53	132
Second district.....		1			1		14	62	27	103		18	148	55	221
Third district.....	1	1	2		4	1	8	23	5	37	3	38	268	124	433
Fourth district.....			1		1		7	29	14	50	2	28	228	129	387
Fifth district.....			5	7	12	1	3	35	45	84	1	2	102	312	417
Sixth district.....			1	4	5	1	2	45	12	60	3	13	196	58	270
Seventh district.....			1		1	1	4	34	11	50	3	32	114	17	166
Eighth district.....			2	1	3			5	13	18	1		15	134	150
Ninth district.....				2	2		1	3	8	12	2	5	43	67	117
Tenth district.....			3	1	4	2		37	33	73	17	17	143	77	254
Eleventh district.....		1			1	1	3	25	10	39	2	34	204	42	282
Twelfth district.....							1	7	4	12	2	4	36	66	108
Thirteenth district.....							2	2		4	2	6	14		22
Total.....	1	3	15	15	34	7	46	321	187	561	38	109	1,588	1,134	2,959
Ratio per 1,000 examined.....	.027	.082	.411	.411	.932	.192	1.261	8.803	5.193	15.385	1.042	5.457	43.549	31.678	81.146
IOWA.															
First district.....			1		1		2	3	6	11		3	28	21	52
Second district.....							4	21	6	31	1	21	125	19	166
Third district.....				9	9		1	6	26	33	5	8	28	64	105
Fourth district.....							1	4	11	16		4	45	64	113
Fifth district.....								3		3		9	25	14	48
Sixth district.....			1		1			4	3	7	4	1	41	40	86
Total.....			2	9	11		8	41	52	101	10	46	292	222	570
Ratio per 1,000 examined.....			.256	1.150	1.405		1.023	5.241	6.647	12.911	1.278	5.880	37.326	28.378	72.862

expansion of chest, to each other, and to different localities, &c.—Continued.

STATES.	HEIGHT 67 AND UNDER 69 INCHES—Continued.															Grand total for height 67 and under 69 inches.
	GIRTH OF CHEST AT EXPIRATION.															
	33 and under 35 inches.					35 and under 37 inches.					37 inches and over.					
	Expansion.					Expansion.					Expansion.					
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	
OHIO—Continued.																
Third district	2	3	27	124	156	.....	2	8	54	64	.....	1	2	9	12	445
Fourth district	3	3	257	22	285	3	4	215	19	241	5	.....	72	9	86	675
Fifth district	2	9	61	206	278	.....	4	20	58	82	.....	3	3	8	14	784
Sixth district	13	105	138	40	296	13	145	145	27	330	10	53	49	7	119	908
Seventh district	16	8	303	54	381	16	3	267	23	309	7	4	122	7	130	1,052
Eighth district	1	4	127	77	209	1	5	122	72	200	3	5	71	25	104	654
Ninth district	1	56	144	3	204	.....	17	76	4	97	1	2	10	.....	13	424
Tenth district .....	.....	.....	37	171	208	.....	1	24	70	95	.....	.....	5	21	26	610
Eleventh district	3	13	172	66	254	6	4	135	58	203	3	3	37	4	47	661
Twelfth district	100	49	111	38	298	48	19	68	22	157	22	9	11	.....	42	791
Thirteenth district	1	2	71	98	172	.....	2	57	72	131	1	1	11	19	32	416
Fourteenth district	1	.....	63	104	168	.....	.....	22	16	38	.....	.....	5	2	7	382
Fifteenth district	2	8	208	55	273	1	6	110	25	142	.....	2	24	3	29	682
Sixteenth district	2	1	102	158	263	1	4	101	107	213	.....	2	23	34	59	659
Seventeenth district	3	3	78	63	147	.....	.....	12	8	20	.....	.....	.....	.....	.....	492
Eighteenth district	7	6	223	50	286	11	2	171	55	239	1	6	80	23	110	804
Nineteenth district	1	2	18	173	194	.....	.....	3	32	35	.....	.....	.....	2	2	727
Total	159	298	2,287	1,560	4,304	102	227	1,615	739	2,683	54	97	518	175	844	11,895
Ratio per 1,000 examined ..	4.045	7.581	58.177	39.684	109.486	2.595	5.774	41.083	18.799	68.251	1.374	2.468	13.177	4.452	21.470	302.587
INDIANA.																
First district .....	.....	10	73	274	357	2	6	49	116	173	1	1	9	17	28	951
Second district	88	.....	192	22	302	14	.....	69	11	94	1	.....	8	.....	9	611
Third district	6	66	78	1	151	6	88	123	27	244	5	11	39	16	71	491
Fourth district .....	.....	1	12	264	277	1	.....	7	166	114	.....	.....	1	12	13	703
Fifth district	2	1	58	302	363	1	.....	26	82	109	1	.....	2	10	13	916
Sixth district .....	.....	12	181	440	633	1	8	100	153	262	.....	3	15	30	48	1,546
Seventh district	12	6	109	431	558	1	1	28	134	164	2	4	4	23	33	1,479
Eighth district	1	.....	90	503	594	.....	.....	48	241	289	.....	.....	12	46	58	1,438
Ninth district .....	.....	30	305	265	600	.....	11	166	146	323	.....	.....	39	43	82	1,399
Tenth district	10	9	95	311	425	11	10	70	163	254	2	2	19	29	52	1,012
Eleventh district	9	31	225	131	396	13	42	229	114	398	4	32	78	37	151	1,092
Total	128	166	1,418	2,944	4,656	50	166	915	1,293	2,424	16	53	226	263	558	11,638
Ratio per 1,000 examined ..	3.337	4.328	36.971	76.759	121.395	1.304	4.328	23.857	33.712	63.201	4.17	1.382	5.892	6.857	14.549	303.436
ILLINOIS.																
First district	3	2	161	103	269	.....	.....	116	55	171	.....	1	39	10	50	641
Second district .....	.....	24	128	40	192	1	2	29	9	41	.....	.....	5	1	6	564
Third district	6	50	300	132	497	7	23	157	19	206	2	7	40	6	55	1,232
Fourth district .....	.....	45	569	199	813	1	24	265	68	358	3	47	45	10	105	1,714
Fifth district	1	5	143	262	411	.....	1	60	74	135	.....	1	9	14	24	1,083
Sixth district	5	12	238	63	318	3	4	110	9	126	.....	1	13	3	17	796
Seventh district	2	35	124	17	178	.....	12	48	7	67	.....	3	6	.....	9	471
Eighth district .....	.....	.....	43	292	335	.....	6	22	147	175	.....	.....	1	36	37	718
Ninth district	3	9	117	217	346	1	2	73	131	207	.....	1	25	32	58	742
Tenth district	25	24	196	93	338	18	13	148	35	214	1	18	41	10	70	953
Eleventh district	2	71	345	42	460	1	43	154	18	216	1	10	34	4	49	1,047
Twelfth district	8	10	96	126	240	5	2	81	84	172	5	1	26	25	57	589
Thirteenth district	2	21	47	9	79	2	25	40	7	74	1	14	22	2	39	218
Total	57	317	2,507	1,595	4,476	39	157	1,303	663	2,162	13	104	306	153	576	10,768
Ratio per 1,000 examined ..	1.563	8.693	68.751	43.741	122.748	1.070	4.305	35.733	18.182	59.290	3.57	2.852	8.392	4.196	15.796	295.297
IOWA.																
First district	1	8	86	44	139	1	4	59	12	76	.....	2	8	2	12	291
Second district	3	22	311	42	378	6	24	109	29	168	.....	2	18	8	28	771
Third district	11	27	47	70	155	5	25	20	14	64	2	7	8	4	21	387
Fourth district	1	3	56	84	144	1	.....	33	24	58	.....	.....	5	1	6	337
Fifth district	1	16	103	26	146	2	30	81	11	124	2	15	26	6	49	370
Sixth district	1	2	65	62	130	2	1	51	19	73	.....	.....	6	5	11	308
Total	18	78	668	328	1,092	17	84	353	109	563	4	26	71	26	127	2,464
Ratio per 1,000 examined ..	2.301	9.971	85.389	41.928	139.588	2.173	10.738	45.123	13.933	71.967	5.11	3.324	9.076	3.324	16.234	314.969

TABLE No. 1—Showing the relation of height, girth of chest at expiration, and

STATES.	HEIGHT 67 AND UNDER 69 INCHES—Continued.														
	GIRTH OF CHEST AT EXPIRATION.														
	Under 29 inches.					29 and under 31 inches.					31 and under 33 inches.				
	Expansion.					Expansion.					Expansion.				
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.
MICHIGAN.															
First district.....			1	1	2			15	11	26	2	1	66	79	148
Second district.....			1	4	5		2	24	79	105		4	51	318	373
Third district.....				1	1		2	23	14	39		8	99	89	196
Fourth district.....	1		5		6			3	3	6	5	3	40	19	67
Fifth district.....			2	1	3		2	13	19	34	1	1	69	71	142
Sixth district.....		1	2	14	17		1	8	42	51		1	63	93	157
Total.....	1	1	11	21	34		7	86	168	261	8	18	388	669	1,083
Ratio per 1,000 examined.....	.079	.079	.874	1.669	2.702		.556	6.835	13.351	20.742	.636	1.431	30.835	53.167	86.069
WISCONSIN.															
First district.....			1	2	3		2	17	24	43		2	55	75	132
Second district.....			1	6	7			7	34	41		2	49	161	213
Third district.....	1		2	3	6	1	1	6	11	19			56	76	132
Fourth district.....			6	15	21			9	124	133		1	6	194	201
Fifth district.....		1	2	1	4		3	14	2	19		12	49	11	72
Sixth district.....		1		1	2	7	1	17	4	29	33	18	107	27	165
Total.....	1	2	12	28	43	8	7	70	199	284	34	35	322	544	935
Ratio per 1,000 examined.....	.092	.183	1.099	2.564	3.937	.732	.641	6.409	18.220	26.003	3.113	3.205	29.482	49.808	85.607
MINNESOTA.															
First district.....		1	1	2	4	5	7	11	18	41	11	13	72	47	143
Second district.....			3	2	5	2	9	12	4	27	1	14	57	37	109
Total.....		1	4	4	9	7	16	23	22	68	12	27	129	84	252
Ratio per 1,000 examined.....		.272	1.086	1.086	2.444	1.901	4.345	6.247	5.975	18.468	3.250	7.333	35.035	22.814	68.441
CALIFORNIA.															
Northern district.....											3	2	9	1	15
Middle district.....			1	3	4			10	6	16			16	12	28
Southern district.....		1			1		2	1		3		12	22	5	39
Total.....		1	1	3	5		2	11	6	19	3	14	47	18	82
Ratio per 1,000 examined.....		.765	.765	2.294	3.823		1.529	8.410	4.587	14.526	2.294	10.703	35.933	13.761	62.691
KANSAS.															
Northern district.....						1		3		4			12	3	15
Southern district.....				1	1			4	1	5		2	15	1	18
Total.....				1	1	1		7	1	9		2	27	4	33
Ratio per 1,000 examined.....				1.372	1.372	1.372		9.602	1.372	12.346		2.743	37.037	5.487	45.267
OREGON.															
Oregon.....															
Total.....															
Ratio per 1,000 examined.....															
NEVADA.															
Nevada.....													1		1
Total.....													1		1
Ratio per 1,000 examined.....													47.619		47.619
Grand total United States.	23	43	317	346	729	203	376	2,914	3,686	7,179	708	1,345	11,948	13,496	27,497
Ratio per 1,000 examined.....	.073	.136	1.004	1.096	2.310	.643	1.191	9.233	11.679	22.746	2.243	4.261	37.856	42.760	87.121



expansion of chest, to each other, and to different localities, &c.—Continued.

STATES.	HEIGHT 67 AND UNDER 69 INCHES—Continued.															Grand total for height 67 and under 69 inches.
	GIRTH OF CHEST AT EXPIRATION.															
	33 and under 35 inches.					35 and under 37 inches.					37 inches and over.					
	Expansion.					Expansion.					Expansion.					
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	
MICHIGAN.																
First district.....	1	7	121	84	213	5	6	102	64	177	1	2	29	12	41	610
Second district.....	1	2	32	329	364			15	95	110		1	2	20	23	980
Third district.....		6	151	172	329		7	96	71	174			20	9	29	768
Fourth district.....	15	6	162	58	241	13	6	146	45	210	1		57	11	69	599
Fifth district.....	3	2	98	82	185		3	49	28	80		1	11	3	15	459
Sixth district.....			37	64	101			10	24	34			1	1	2	362
Total.....	20	23	601	789	1,433	18	22	418	327	785	2	4	120	56	182	3,778
Ratio per 1,000 examined ..	1.589	1.828	47.763	62.704	113.884	1.431	1.748	33.219	25.987	62.386	.159	.318	9.537	4.450	14.464	300.246
WISCONSIN.																
First district.....	1	4	101	36	142		1	48	9	58			26	4	30	408
Second district.....	1	9	109	236	355		7	68	104	179			21	31	52	847
Third district.....			103	109	212	2		49	46	97	1		11	10	22	488
Fourth district.....	1		4	63	68				9	9				1	1	433
Fifth district.....		5	83	27	115		3	56	19	78			6	5	11	299
Sixth district.....	70	43	242	46	401	44	20	166	16	246	7	7	42	5	61	924
Total.....	73	61	642	517	1,293	46	31	387	293	667	8	7	106	56	177	3,399
Ratio per 1,000 examined ..	6.684	5.585	58.780	47.336	118.385	4.212	2.838	35.433	18.586	61.069	.732	.641	9.705	5.127	16.206	311.207
MINNESOTA.																
First district.....	16	14	180	75	285	5	8	119	25	157	6	5	17	3	31	661
Second district.....		8	106	137	251		4	54	90	148		1	15	19	35	575
Total.....	16	22	286	212	536	5	12	173	115	305	6	6	32	22	66	1,236
Ratio per 1,000 examined ..	4.345	5.975	77.675	57.577	145.573	1.358	3.259	46.985	31.233	82.835	1.630	1.630	8.691	5.975	17.925	335.687
CALIFORNIA.																
Northern district.....	6	11	19	1	37	11	12	30		53	2	2	7		11	116
Middle district.....			4	5	9			1	1	2						59
Southern district.....	1	22	64	5	92		15	38	4	57		6	10	2	18	210
Total.....	7	33	87	11	138	11	27	69	5	112	2	8	17	2	29	385
Ratio per 1,000 examined ..	5.352	25.229	66.514	8.410	105.505	8.410	20.642	52.752	3.823	85.627	1.529	6.116	12.997	1.529	22.171	294.343
KANSAS.																
Northern district.....	1	1	60	3	65		2	41	3	46			9	1	10	149
Southern district.....			14		14			3		3			1		1	42
Total.....	1	1	74	3	79		2	44	3	49			10	1	11	182
Ratio per 1,000 examined ..	1.372	1.372	101.509	4.115	108.368		2.743	60.357	4.115	67.215			13.717	1.372	15.089	249.657
OREGON.																
Oregon.....																
Total.....																
Ratio per 1,000 examined ..																
NEVADA.																
Nevada.....			1	3	4		1	2		3						8
Total.....			1	3	4		1	2		3						8
Ratio per 1,000 examined ..			47.619	142.857	190.476		47.619	95.238		142.857						380.952
Grand total United States.	1,120	1,897	17,906	15,284	36,207	625	1,195	10,119	6,180	18,119	240	446	2,660	1,373	4,719	94,450
Ratio per 1,000 examined ..	3.549	6.010	56.733	48.425	114.717	1.980	3.786	32.061	19.581	57.408	.760	1.413	8.428	4.350	14.952	299.252

TABLE NO. 1—Showing the relation of height, girth of chest at expiration, and

STATES.	HEIGHT 69 AND UNDER 71 INCHES.														
	GIRTH OF CHEST AT EXPIRATION.														
	Under 29 inches.					29 and under 31 inches.					31 and under 33 inches.				
	Expansion.					Expansion.					Expansion.				
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.
MAINE.															
First district.....			1		1			5	5	10	2	5	32	46	85
Second district.....				2	2			9		9			42	3	45
Third district.....			1		1	1	1			2		2	7	5	14
Fourth district.....				2	2		1	18	28	47	1	3	112	185	301
Fifth district.....				1	1			5	11	16	3	1	27	78	109
Total.....			2	5	7	1	2	37	44	84	6	11	220	317	554
Ratio per 1,000 examined.....			.162	.404	.566	.081	.162	2.993	3.559	6.794	.485	.890	17.795	25.641	44.811
NEW HAMPSHIRE.															
First district.....			1	1	2				4	4			2	18	20
Second district.....			1		1	1	5	7		13			62	2	64
Third district.....								1		1	2		7		9
Total.....			2	1	3	1	5	8	4	18	2		71	20	93
Ratio per 1,000 examined.....			.714	.357	1.071	.357	1.785	2.856	1.428	6.426	.714		25.348	7.140	33.202
VERMONT.															
First district.....								4	1	5			18	8	26
Second district.....								2	5	7			7	54	61
Third district.....			2		2		1	3	5	9			37	30	67
Total.....			2		2		1	9	11	21			62	92	154
Ratio per 1,000 examined.....			.593		.593		.296	2.667	3.260	6.224			18.376	27.267	45.643
MASSACHUSETTS.															
First district.....			1	1	2			2	4	6		1	5	11	17
Second district.....			1	2	3			2	4	6			5	19	24
Third district.....			2		2			25	5	32		2	59	29	90
Fourth district.....			1	2	3	1	1	3	22	27	1	1	26	54	82
Fifth district.....								7	12	19			17	18	35
Sixth district.....									1	1		2	10	4	16
Seventh district.....													5	9	14
Eighth district.....								4	6	10			6	27	33
Ninth district.....						1	1	1		2		1	6	4	11
Tenth district.....								1	5	6			1	12	13
Total.....			5	5	10	1	4	45	59	109	1	7	140	187	335
Ratio per 1,000 examined.....			.796	.796	1.592	.159	.637	7.166	9.395	17.357	.159	1.115	22.293	29.777	53.344
RHODE ISLAND.															
First district.....			1	4	5	2		20	30	52	1	4	44	99	148
Second district.....			1		1			6	4	10			16	18	34
Total.....			2	4	6	2		26	34	62	1	4	60	117	182
Ratio per 1,000 examined.....			.664	1.328	1.991	.664		8.629	11.284	20.577	.332	1.328	19.914	38.832	60.405
CONNECTICUT.															
First district.....								1		1	1		7	13	21
Second district.....				1	1				5	5			9	18	27
Third district.....									2	2				11	11
Fourth district.....				2	2			1	6	7			4	17	21
Total.....				3	3			2	13	15	1		20	50	80
Ratio per 1,000 examined.....				1.429	1.429			.953	6.193	7.146	.476		9.528	28.109	38.113
NEW YORK.															
First district.....						2	3	2		7	8	21	6		35
Second district.....						1	1	2		4	1	4	11	6	22
Third district.....								14	3	17	2	10	34	15	61
Fourth district.....											11	2	7	1	21

expansion of chest, to each other, and to different localities, &c.—Continued.

STATES.	HEIGHT 69 AND UNDER 71 INCHES—Continued.															Grand total for height 69 and under 71 inches.
	GIRTH OF CHEST AT EXPIRATION.															
	33 and under 35 inches.					35 and under 37 inches.					37 inches and over.					
	Expansion.					Expansion.					Expansion.					
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	
MAINE.																
First district.....	8	4	77	48	137	5	4	80	43	132	6	5	62	12	85	450
Second district.....			114	16	130			101	30	131			22	3	25	242
Third district.....	1	4	35	22	62	1	3	31	31	66	1	1	30	12	44	189
Fourth district.....	2	9	135	335	481	3	3	88	157	251	1	1	18	27	47	1,129
Fifth district.....	2	1	67	187	257	11	1	27	136	175	6	1	8	31	46	604
Total.....	13	18	428	608	1,067	20	11	327	397	755	14	8	140	85	247	2,714
Ratio per 1,000 examined..	1.052	1.456	34.619	49.179	86.306	1.618	.890	26.450	32.112	61.069	1.132	.647	11.324	6.875	19.979	219.526
NEW HAMPSHIRE.																
First district.....				25	25			1	12	13				1	1	65
Second district.....			106	7	113			44	2	46			14	4	18	255
Third district.....	2	2	29	7	40	3	4	51	9	67	3	2	20	2	27	144
Total.....	2	2	135	39	178	3	4	96	23	126	3	2	34	7	46	404
Ratio per 1,000 examined..	.714	.714	48.197	13.924	63.549	1.071	1.428	34.273	8.211	44.984	1.071	.714	12.139	2.499	16.423	165.655
VERMONT.																
First district.....	1		36	10	47	1	1	20	17	39			7	3	10	127
Second district.....			16	122	138			6	93	99			1	33	34	339
Third district.....	1	1	40	39	81			15	16	31			3	4	7	197
Total.....	2	1	92	171	266	1	1	41	126	169			11	40	51	663
Ratio per 1,000 examined..	.593	.296	27.267	50.682	78.838	.296	.296	12.152	37.344	50.089			3.260	11.855	15.116	196.503
MASSACHUSETTS.																
First district.....			5	21	26			1	7	8				3	3	62
Second district.....		2	4	14	20			2	6	8			2	1	3	64
Third district.....		2	52	34	88		1	19	8	28		1	6	4	11	251
Fourth district.....	1	3	14	39	57	1		1	11	13				1	1	183
Fifth district.....	1	1	24	26	52			12	16	28			5	4	9	143
Sixth district.....		2	22	6	30	2		7	3	12		2	1	2	5	64
Seventh district.....			5	2	7			1	2	3			1		1	25
Eighth district.....			8	17	25			3	7	10				5	5	83
Ninth district.....			10	5	15			1	2	3			3		3	34
Tenth district.....			4	17	21			1	7	8			1		1	49
Total.....	2	10	148	181	341	3	1	48	69	121		3	19	20	42	958
Ratio per 1,000 examined..	.318	1.592	23.567	28.822	54.299	.478	.159	7.643	10.987	19.268		.478	3.025	3.185	6.688	152.548
RHODE ISLAND.																
First district.....	1		44	87	132	3		20	31	54	2		9	11	22	413
Second district.....			32	29	61			6	16	22			4	6	10	138
Total.....	1		76	116	193	3		26	47	76	2		13	17	32	551
Ratio per 1,000 examined..	.332		25.224	38.500	64.056	.996		8.629	15.599	25.224	.664		4.315	5.642	10.621	182.874
CONNECTICUT.																
First district.....			7	12	19			6	11	17				1	1	59
Second district.....		1	10	19	30			2	9	11				1	1	75
Third district.....			12	12	24				6	6						31
Fourth district.....	1	2	12	18	33			6	5	11			2	2	4	78
Total.....	1	3	29	61	94			14	31	45			2	4	6	243
Ratio per 1,000 examined..	.476	1.429	13.816	29.061	44.783			6.670	14.769	21.439			.953	1.906	2.859	115.769
NEW YORK.																
First district.....	9	26	10		45	10	14	4	2	30	1	5	1		7	124
Second district.....	1	3	11	13	28	1	1	9	6	17		1	4	3	8	79
Third district.....	1	3	34	7	45	1	1	15	1	18		2	7	1	10	151
Fourth district.....	1	1	13		18	1	1	5		7	1		4		5	51

TABLE NO. 1—Showing the relation of height, girth of chest at expiration, and

STATES.	HEIGHT 69 AND UNDER 71 INCHES—Continued.														
	GIRTH OF CHEST AT EXPIRATION.														
	Under 29 inches.					29 and under 31 inches.					31 and under 33 inches.				
	Expansion.					Expansion.					Expansion.				
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.
NEW YORK—Continued.															
Fifth district			1		1	1	1			2	1	3	5	1	10
Sixth district			1		1	1			4	7	1		30		31
Seventh district								1	2	1	2		6	1	9
Eighth district			3		3			3		3			42	1	43
Ninth district		1	1	1	3		2	8	2	12			9	9	18
Tenth district			3		3		2	6	2	10	1	6	31	12	50
Eleventh district			1		1	1	1	8	5	15	1	1	45	23	70
Twelfth district						1		4		5	18	14	57	4	93
Thirteenth district			3	3	6			7	33	40	2	3	33	123	161
Fourteenth district						5		3	3	11	36		76	22	134
Fifteenth district		1			1			2		2			3	1	5
Sixteenth district						1		8	4	13	1	4	50	20	75
Seventeenth district							1	4	1	5			22	26	49
Eighteenth district			2		2	1		20	5	35	1	1	152	18	172
Nineteenth district				1	1	1		10	18	29			42	129	172
Twentieth district			1		1			3	1	4		1	8	9	18
Twenty-first district			1	2	3				5	5			2	10	12
Twenty-second district								1		1			8	11	19
Twenty-third district						1		1		3			31	12	44
Twenty-fourth district				5	5	1		12	55	68	2		30	187	219
Twenty-fifth district								2	2	4				20	20
Twenty-sixth district								1	1	2			2	12	14
Twenty-seventh district								3	11	12		2	7	73	88
Twenty-eighth district				1	1			3	14	17			5	53	58
Twenty-ninth district			2		2	3	2	12		17	4	7	39	8	58
Thirtieth district				1	1	1	4	15	26	40	1	3	44	57	105
Thirty-first district			7	3	10	2		7	18	27	3	3	113	216	335
Total		2	26	17	45	20	19	173	206	418	99	86	950	1,086	2,221
Ratio per 1,000 examined		.046	.594	.388	1.027	.457	.434	3.950	4.703	9.544	2.260	1.964	21.690	24.796	50.710
NEW JERSEY.															
First district			5	6	11	2	1	21	111	135		4	77	260	341
Second district			2		2		2	5	4	11	2	14	45	28	89
Third district	2	2	3		7	7	12	15	1	35	32	53	101	22	208
Fourth district			1	5	6			9	29	38		2	16	100	118
Fifth district		6	4	7	17	1	6	25	52	84	1	19	66	125	211
Total	2	8	15	18	43	10	21	75	197	303	35	92	305	535	967
Ratio per 1,000 examined	.117	.468	.878	1.054	2.517	.585	1.229	4.390	11.531	17.736	2.049	5.385	17.853	31.316	56.603
PENNSYLVANIA.															
First district								10	4	14		1	22	13	36
Second district				2	2				2	2			2	28	30
Third district			1		1	2	1	10	4	17	1	1	30	3	35
Fourth district			1		1		1	15	12	28	1		41	38	80
Fifth district								1	5	6		2	32	21	55
Sixth district			1		1		1	25	5	31	3	2	100	43	148
Seventh district							1	24	1	26	1	8	80	8	97
Eighth district						6		5	2	13	4		22	8	34
Ninth district							1	2	2	5			23	12	35
Tenth district			1		1			2		2			10	4	14
Eleventh district								2	1	3			14	14	28
Twelfth district								1	3	1	1		20	17	39
Thirteenth district					1			4	16	21	1	4	50	99	154
Fourteenth district			1		1	1	1		2	4		9	32	4	45
Fifteenth district								1	2	3		1	10	27	38
Sixteenth district			2	1	3	2	6	25	5	38	5	22	202	33	262
Seventeenth district								1		3		7	36	14	57
Eighteenth district			1		1	1		4		5	1	1	22	6	30
Nineteenth district			1		1			4	4	8		2	51	43	96
Twentieth district				2	2			4	38	42	2	7	52	264	332
Twenty-first district							1	4	5	10		2	37	48	87
Twenty-second district								3	1	4			6	13	19
Twenty-third district								3	3	6			4	36	40
Twenty-fourth district								4		4			6	26	32
Total			9	5	14	13	15	155	115	298	29	70	911	822	1,823
Ratio per 1,000 examined			.191	.106	.297	.276	.318	3.289	2.440	6.324	.424	1.485	19.332	17.443	38.685

expansion of chest, to each other, and to different localities, &c.—Continued.

STATES.	HEIGHT 69 AND UNDER 71 INCHES—Continued.															Grand total for height 69 and under 71 inches.
	GIRTH OF CHEST AT EXPIRATION.															
	33 and under 35 inches.					35 and under 37 inches.					37 inches and over.					
	Expansion.					Expansion.					Expansion.					
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	
NEW YORK—Continued.																
Fifth district.....	1	11	5	1	18	.....	3	7	.....	10	.....	2	1	.....	3	44
Sixth district.....	2	.....	49	2	53	2	.....	15	3	20	.....	.....	7	.....	7	119
Seventh district.....	.....	.....	13	4	17	.....	.....	10	4	14	.....	.....	3	1	4	45
Eighth district.....	.....	.....	28	9	37	1	.....	15	4	20	.....	.....	5	.....	5	111
Ninth district.....	.....	.....	4	3	7	.....	.....	1	.....	1	.....	.....	.....	.....	.....	41
Tenth district.....	.....	2	41	15	58	1	1	33	5	40	.....	.....	11	2	13	174
Eleventh district.....	1	.....	75	30	106	.....	1	32	13	46	.....	.....	5	2	7	245
Twelfth district.....	22	16	116	10	164	8	11	80	17	116	4	3	12	9	28	406
Thirteenth district.....	1	3	32	142	178	1	2	30	56	89	1	1	7	6	15	489
Fourteenth district.....	86	.....	233	28	347	44	.....	127	11	182	20	.....	26	1	47	721
Fifteenth district.....	.....	4	10	.....	14	2	.....	15	2	19	2	4	9	1	16	57
Sixteenth district.....	.....	5	91	19	115	.....	2	36	6	44	.....	.....	2	1	3	250
Seventeenth district.....	.....	1	76	30	107	1	1	66	27	95	.....	1	16	9	26	282
Eighteenth district.....	.....	1	163	19	183	.....	2	51	10	63	.....	.....	10	1	11	466
Nineteenth district.....	.....	.....	29	187	216	.....	.....	15	55	70	.....	.....	4	14	18	506
Twentieth district.....	.....	.....	24	31	55	.....	.....	21	33	54	.....	.....	8	26	34	166
Twenty-first district.....	.....	.....	.....	10	10	.....	.....	1	6	7	.....	.....	1	1	2	39
Twenty-second district.....	.....	.....	16	15	31	1	.....	24	12	37	.....	.....	8	6	14	102
Twenty-third district.....	.....	2	83	54	139	.....	.....	53	21	74	.....	.....	27	4	31	291
Twenty-fourth district.....	3	1	20	178	202	2	.....	5	54	61	.....	.....	.....	12	12	567
Twenty-fifth district.....	.....	.....	1	29	30	.....	.....	.....	14	14	.....	.....	.....	1	1	69
Twenty-sixth district.....	.....	.....	9	11	20	.....	.....	6	10	16	.....	.....	1	2	3	55
Twenty-seventh district.....	1	5	32	99	137	.....	.....	16	57	73	1	1	5	15	22	332
Twenty-eighth district.....	.....	.....	11	70	81	.....	.....	13	31	44	.....	.....	1	7	8	209
Twenty-ninth district.....	13	10	62	16	101	10	2	68	13	93	.....	1	27	4	32	303
Thirtieth district.....	.....	5	44	55	104	1	.....	19	11	31	1	2	4	3	10	291
Thirty-first district.....	6	1	186	250	443	.....	2	46	50	98	.....	1	5	12	18	931
Total.....	148	103	1,521	1,337	3,109	87	44	838	534	1,503	31	24	221	144	420	7,716
Ratio per 1,000 examined ..	3.379	2.352	34.728	30.527	70.985	1.986	1.005	19.133	12.192	34.317	.708	.548	5.046	3.288	9.589	176.172
NEW JERSEY.																
First district.....	.....	4	44	177	225	.....	.....	15	50	65	.....	1	8	9	18	795
Second district.....	2	5	57	35	99	1	3	32	10	46	.....	1	4	5	10	257
Third district.....	41	85	177	31	334	21	31	90	23	165	6	12	35	12	65	814
Fourth district.....	.....	1	20	91	112	.....	.....	5	28	33	.....	.....	.....	1	1	308
Fifth district.....	.....	20	44	83	147	1	12	25	32	70	.....	5	4	4	13	542
Total.....	43	115	342	417	917	23	46	167	143	379	6	19	51	31	107	2,716
Ratio per 1,000 examined ..	2.517	6.731	20.019	24.409	53.676	1.346	2.693	9.775	8.370	22.185	.351	1.112	2.985	1.815	6.263	158.979
PENNSYLVANIA.																
First district.....	.....	2	24	11	37	1	.....	10	4	15	.....	.....	2	1	3	105
Second district.....	.....	.....	2	48	50	1	.....	1	46	48	.....	.....	2	12	14	146
Third district.....	2	1	13	8	24	.....	.....	6	1	7	.....	.....	1	.....	1	85
Fourth district.....	.....	1	65	62	128	.....	2	35	25	62	.....	1	11	7	19	318
Fifth district.....	.....	1	48	24	73	.....	2	19	5	26	.....	.....	4	2	6	166
Sixth district.....	3	1	113	32	149	2	1	67	11	81	.....	.....	21	2	23	433
Seventh district.....	2	4	87	17	110	.....	3	36	5	44	.....	.....	4	.....	5	282
Eighth district.....	4	.....	92	16	112	8	.....	68	19	95	4	1	25	6	36	290
Ninth district.....	.....	.....	86	36	122	.....	1	135	45	181	.....	.....	80	24	104	417
Tenth district.....	1	.....	19	13	33	.....	.....	33	13	46	3	.....	18	2	23	119
Eleventh district.....	.....	.....	37	34	71	1	.....	32	41	74	1	.....	7	4	12	188
Twelfth district.....	.....	3	47	28	78	.....	.....	59	15	75	.....	.....	29	10	39	234
Thirteenth district.....	.....	1	55	208	265	3	2	18	131	154	1	.....	11	27	39	633
Fourteenth district.....	1	19	86	11	117	.....	12	69	2	83	1	8	12	3	24	274
Fifteenth district.....	.....	1	29	50	80	.....	.....	20	39	59	.....	.....	13	17	30	210
Sixteenth district.....	8	66	398	96	568	1	22	221	38	282	2	4	48	9	63	1,216
Seventeenth district.....	12	18	222	50	302	1	4	258	55	318	2	2	102	30	136	816
Eighteenth district.....	4	11	71	13	99	2	5	86	19	112	1	7	42	9	59	306
Nineteenth district.....	.....	8	94	150	252	2	3	64	105	174	2	3	28	34	67	598
Twentieth district.....	1	11	92	379	483	3	5	83	151	242	.....	3	31	45	79	1,180
Twenty-first district.....	.....	2	88	81	171	.....	4	70	59	133	.....	1	15	24	40	441
Twenty-second district.....	.....	.....	8	14	22	.....	.....	6	11	17	.....	.....	1	1	1	63
Twenty-third district.....	.....	2	15	91	108	1	1	25	56	83	.....	1	10	16	27	264
Twenty-fourth district.....	1	.....	46	89	136	.....	.....	39	39	78	.....	.....	1	6	7	257
Total.....	40	152	1,837	1,561	3,590	26	68	1,460	935	2,489	17	32	518	290	857	9,071
Ratio per 1,000 examined ..	.849	3.226	38.982	33.125	76.182	.552	1.413	30.982	19.841	52.818	.361	.679	10.992	6.154	18.186	192.492

TABLE No. 1—Showing the relation of height, girth of chest at expiration, and

STATES.	HEIGHT 69 AND UNDER 71 INCHES—Continued.														
	GIRTH OF CHEST AT EXPIRATION.														
	Under 29 inches.					29 and under 31 inches.					31 and under 33 inches.				
	Expansion.					Expansion.					Expansion.				
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.
DELAWARE.															
First district.....								3		3		5	9	5	19
Total.....								3		3		5	9	5	19
Ratio per 1,000 examined...								2.469		2.469		4.115	7.407	4.115	15.638
MARYLAND.															
First district.....			1		1			2	15	17			1	48	49
Second district.....								1		1		12	1	11	26
Third district.....						1	1	1		3		6	4	11	26
Fourth district.....						1	3			4		14	20	1	35
Fifth district.....			1		1	2	8	37	7	54		11	103	27	132
Total.....			2		2	4	12	41	22	79		29	30	146	288
Ratio per 1,000 examined...			.289		.289	.578	1.735	5.927	3.180	11.419		4.192	4.337	21.104	41.631
DISTRICT OF COLUMBIA.															
District of Columbia.....								24	3	27		1	1	82	87
Total.....								24	3	27		1	1	82	87
Ratio per 1,000 examined...								8.325	1.041	9.365		.347	.347	28.443	30.177
WEST VIRGINIA.															
First district.....	1		3		4			23	39	62			52	205	257
Second district.....			1		1			2	1	3		1	28	16	45
Third district.....									1	1			13	7	20
Total.....	1		4		5			25	41	66		1	93	228	322
Ratio per 1,000 examined...	.193		.771		.964			4.820	7.904	12.724		.193	17.929	43.956	62.078
KENTUCKY.															
First district.....								1		1		6	5	10	22
Second district.....						2		2		4		9	2		11
Third district.....		1			1			1	2	3			2	11	28
Fourth district.....		1	1		2		1	4	2	7		1	13	15	29
Fifth district.....								1	1	2		4	5	9	21
Sixth district.....			2	1	3		5	2	9	16		2	15	7	24
Seventh district.....												3	13		16
Eighth district.....								4	1	5			23	5	28
Ninth district.....								4	1	5		1	14	2	19
Total.....		2	3	1	6	2	6	19	16	43		23	30	97	198
Ratio per 1,000 examined...		.470	.706	.235	1.411	.470	1.411	4.468	3.763	10.113		5.409	7.056	22.813	46.566
MISSOURI.															
First district.....			1		1		1	10	3	14		2	4	25	58
Second district.....		1			1		3	9	2	14		2	40	21	63
Third district.....			1		1		4	2		6		1	31	4	36
Fourth district.....								1		1		3	5		8
Fifth district.....												2			2
Sixth district.....															
Seventh district.....						4	5			9		3	23	7	33
Eighth district.....			1		1	1	1	12	1	15		21	41	16	80
Ninth district.....						1	2	1	1	4		1	19	3	23
Total.....		1	3		4	1	14	41	7	63		5	67	157	303
Ratio per 1,000 examined...		.166	.497		.663	.166	2.321	6.798	1.161	10.446		.829	11.109	26.032	50.240
OHIO.															
First district.....								3	1	4			5	12	21
Second district.....	1		2	2	5	1		28	26	55		2	64	61	127

expansion of chest, to each other, and to different localities, &c.—Continued.

STATES.	HEIGHT 69 AND UNDER 71 INCHES—Continued.															Grand total for height 69 and under 71 inches.
	GIRTH OF CHEST AT EXPIRATION.															
	33 and under 35 inches.					35 and under 37 inches.					37 inches and over.					
	Expansion.					Expansion.					Expansion.					
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	
DELAWARE.																
First district.....	1	7	70	9	87	3	7	61	18	89	.....	4	24	9	37	235
Total.....	1	7	70	9	87	3	7	61	18	89	.....	4	24	9	37	235
Ratio per 1,000 examined ..	.823	5.761	57.613	7.407	71.605	2.469	5.761	50.206	14.815	73.251	.....	3.292	19.753	7.407	30.453	193.416
MARYLAND.																
First district.....	.....	.....	15	120	135	3	.....	12	46	61	1	.....	3	16	20	283
Second district.....	15	1	52	3	71	28	1	61	5	95	21	.....	25	2	48	241
Third district.....	7	11	39	17	74	10	6	29	11	56	5	2	29	3	39	198
Fourth district.....	5	36	63	1	105	4	54	79	2	139	2	27	31	.....	60	343
Fifth district.....	13	9	118	15	155	1	2	20	3	26	.....	.....	4	2	6	394
Total.....	40	57	287	156	540	46	63	201	67	377	29	29	92	23	173	1,459
Ratio per 1,000 examined ..	5.782	8.239	41.486	22.550	78.057	6.649	9.107	29.055	9.685	54.496	4.192	4.192	13.299	3.325	25.007	210.869
DISTRICT OF COLUMBIA.																
District of Columbia	1	4	198	6	209	.....	6	108	6	120	.....	.....	44	1	45	488
Total.....	1	4	198	6	209	.....	6	108	6	120	.....	.....	44	1	45	488
Ratio per 1,000 examined ..	.347	1.387	68.678	2.081	72.494	.....	2.081	37.461	2.081	41.623	.....	.....	15.262	.347	15.609	160.268
WEST VIRGINIA.																
First district.....	.....	2	28	192	222	1	.....	7	61	69	.....	.....	1	6	7	621
Second district.....	.....	.....	84	81	165	.....	.....	36	99	135	.....	.....	3	24	27	376
Third district.....	.....	2	74	5	81	.....	.....	64	3	67	.....	.....	14	1	15	184
Total.....	.....	4	186	278	468	1	.....	107	163	271	.....	.....	18	31	49	1,181
Ratio per 1,000 examined ..	.....	.771	35.859	53.596	90.226	.193	.....	20.628	31.425	52.246	.....	.....	3.470	5.976	9.447	227.685
KENTUCKY.																
First district.....	7	13	25	.....	45	17	14	15	5	51	5	3	11	1	20	139
Second district.....	19	2	20	1	42	22	1	36	.....	59	2	.....	25	1	28	144
Third district.....	.....	3	19	27	49	.....	1	10	14	25	.....	.....	1	5	6	112
Fourth district.....	.....	1	19	20	40	.....	1	7	8	16	.....	.....	3	1	4	98
Fifth district.....	5	.....	24	3	32	2	2	16	4	24	1	1	6	2	10	89
Sixth district.....	1	2	35	33	71	.....	1	13	12	26	.....	.....	11	9	20	160
Seventh district.....	11	15	5	.....	31	9	4	3	.....	16	3	.....	.....	.....	3	66
Eighth district.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Ninth district.....	1	4	55	19	79	1	6	68	17	92	.....	1	27	9	37	241
Total.....	44	40	225	114	423	53	30	189	69	341	11	5	84	30	139	1,141
Ratio per 1,000 examined ..	10.348	9.407	52.916	26.811	99.483	12.465	7.056	44.450	16.228	80.198	2.587	1.176	19.755	7.656	30.574	268.344
MISSOURI.																
First district.....	6	3	52	32	93	5	1	29	19	54	3	.....	7	8	18	228
Second district.....	1	1	89	35	126	2	.....	54	16	72	1	.....	11	4	16	252
Third district.....	.....	44	9	.....	53	.....	17	13	.....	30	.....	4	4	.....	8	134
Fourth district.....	.....	4	7	.....	11	1	3	8	.....	12	.....	1	.....	.....	1	33
Fifth district.....	4	14	1	.....	19	2	23	4	.....	29	.....	1	1	.....	2	52
Sixth district.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Seventh district.....	1	13	115	28	157	2	8	99	30	139	.....	.....	43	12	55	393
Eighth district.....	2	12	49	17	80	.....	9	38	3	50	.....	7	8	1	16	242
Ninth district.....	1	2	31	8	42	.....	3	28	8	39	.....	1	9	3	13	121
Total.....	15	93	353	120	581	12	64	273	76	425	4	14	83	28	129	1,505
Ratio per 1,000 examined ..	2.487	15.420	58.531	19.897	96.336	1.990	10.612	45.266	12.602	70.469	.663	2.321	13.762	4.643	21.389	249.544
OHIO.																
First district.....	.....	10	16	3	29	.....	8	18	2	28	.....	.....	8	2	10	92
Second district.....	.....	1	68	61	130	.....	.....	24	17	41	1	.....	7	1	9	367

TABLE NO. 1.—Showing the relation of height, girth of chest at expiration, and

STATES.	HEIGHT 69 AND UNDER 71 INCHES—Continued.														
	GIRTH OF CHEST AT EXPIRATION.														
	Under 29 inches.					29 and under 31 inches.					31 and under 33 inches.				
	Expansion.					Expansion.					Expansion.				
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.
Omo—Continued.															
Third district.....				1	1			2	13	15	1	3	14	39	57
Fourth district.....									1	1		1	15		16
Fifth district.....							3	18	17	33		6	30	136	172
Sixth district.....							4	22	1	7		9	32	10	51
Seventh district.....						3		5	3	11	3	2	69	12	86
Eighth district.....								3	2	5	1	4	22	26	53
Ninth district.....						1	2	4	1	8		9	31	5	45
Tenth district.....								5	28	33		1	14	66	81
Eleventh district.....	2				2	1	1	7	2	11	3	3	28	17	51
Twelfth district.....						2	1	7	5	15	20	15	43	45	123
Thirteenth district.....								3		3		2	14	17	33
Fourteenth district.....						1		4	6	11		1	38	46	85
Fifteenth district.....							1	8		9		4	50	30	84
Sixteenth district.....								6	7	13	3	4	33	42	82
Seventeenth district.....								11	11	19		2	54	63	119
Eighteenth district.....							1	7		8	2	5	34	12	53
Nineteenth district.....				3	3			3	44	47			14	191	205
Total.....	3		2	6	11	9	13	123	168	313	35	76	611	822	1,544
Ratio per 1,000 examined...	.076		.051	.153	.280	.229	.331	3.129	4.274	7.962	.890	1.933	15.543	20.910	39.277
INDIANA.															
First district.....			2		2			7	19	26	2	6	34	163	205
Second district.....			2		2	6		2		8	39		56	4	99
Third district.....													4	1	5
Fourth district.....				1	1			1	18	19			5	105	110
Fifth district.....				5	5			8	24	32	1		33	133	167
Sixth district.....			1		1		2	10	21	33		8	68	149	225
Seventh district.....	1		5	5	11			19	59	78	1	6	74	342	423
Eighth district.....			1		1		1	7	10	18	1	2	16	166	185
Ninth district.....				1	1		3	19	12	34		13	95	103	211
Tenth district.....								4	9	13	1		24	75	100
Eleventh district.....								1	4	5	1	3	23	29	47
Total.....	1		11	12	24	6	6	78	176	266	46	38	432	1,261	1,777
Ratio per 1,000 examined...	.026		.287	.313	.626	.156	.156	2.034	4.589	6.935	1.199	.991	11.263	32.878	46.332
ILLINOIS.															
First district.....								7	3	10		1	17	27	45
Second district.....							3	23	10	36	1	11	136	38	186
Third district.....	1				1	1	2	8	5	16		10	121	66	197
Fourth district.....							3	10	4	17	1	11	102	64	178
Fifth district.....			1	1	2			15	24	39		4	65	171	240
Sixth district.....			1		1		2	18	8	28	3	8	94	35	140
Seventh district.....							2	11	1	14		11	68	10	89
Eighth district.....									7	7	1	1	1	48	51
Ninth district.....	1	2			3		1		1	2	1	1	10	22	34
Tenth district.....		1	1	1	2	1	1	16	11	29	7	12	94	75	188
Eleventh district.....			1		1		3	16	5	24	2	16	101	25	144
Twelfth district.....							1	4	6	11		2	15	46	63
Thirteenth district.....							2			2	1	6	4	1	12
Total.....	1	1	6	2	10	2	20	128	85	235	17	94	828	628	1,567
Ratio per 1,000 examined...	.027	.027	.165	.055	.274	.055	.548	3.510	2.331	6.445	.466	2.578	22.707	17.222	42.973
IOWA.															
First district.....								4	3	7		2	9	13	24
Second district.....							2	12	2	16		5	59	5	69
Third district.....			1	3	4	1		2	14	17	1	7	15	52	75
Fourth district.....								2	3	5		1	13	23	37
Fifth district.....								3		3		6	22	5	33
Sixth district.....						2		5	1	8	2	1	13	17	33
Total.....			3	3	6	3	2	28	23	56	3	22	131	115	271
Ratio per 1,000 examined...			.383	.383	.767	.383	.256	3.579	2.940	7.158	.383	2.812	16.745	14.700	34.641

expansion of chest, to each other, and to different localities, &c.—Continued.

STATES.	HEIGHT 69 AND UNDER 71 INCHES—Continued.															Grand total for height 69 and under 71 inches.
	GIRTH OF CHEST AT EXPIRATION.															
	33 and under 35 inches.					35 and under 37 inches.					37 inches and over.					
	Expansion.					Expansion.					Expansion.					
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	
OHIO—Continued.																
Third district		1	12	74	87		2	5	38	45			4	3	7	212
Fourth district	3	11	117	8	129		3	185	12	200	6		73	6	85	431
Fifth district		11	32	165	208			9	73	83		2	5	6	13	514
Sixth district	7	26	100	33	236	6	130	90	25	251	4	53	44	5	106	641
Seventh district	2	3	229	41	281	13	7	223	43	286	6	3	148	18	175	839
Eighth district	2	6	69	60	137		6	100	67	173		6	78	33	117	485
Ninth district	1	36	93	4	134	1	14	89	4	108		3	14	1	18	313
Tenth district		1	17	121	139			18	87	105			5	18	23	381
Eleventh district	4	7	134	55	200	6	4	148	45	203	1	4	43	13	61	528
Twelfth district	63	21	92	49	225	36	21	67	17	141	25	12	15	2	54	558
Thirteenth district			38	64	102			71	61	132			13	19	32	302
Fourteenth district		2	58	79	139			28	22	50		1	10	4	14	299
Fifteenth district	6	6	148	48	208	2	6	127	26	161		1	32	11	44	506
Sixteenth district	2	4	88	150	244		2	105	134	241		2	36	37	75	655
Seventeenth district		2	42	55	99		1	4	16	15			2	1	3	255
Eighteenth district	3	7	99	31	140	6	1	122	28	157			54	11	65	423
Nineteenth district			16	169	185			7	48	55			2	4	6	501
Total	99	205	1,468	1,270	3,042	70	206	1,440	759	2,475	43	86	593	195	917	8,302
Ratio per 1,000 examined ..	2.518	5.215	37.343	32.306	77.383	1.781	5.240	36.631	19.308	62.959	1.094	2.188	15.085	4.960	23.327	211.188
INDIANA.																
First district	4	10	72	282	368	2	7	38	96	143	1	2	11	20	34	778
Second district	76		228	26	330	24		110	23	157	4		16	1	21	617
Third district	3	21	53	14	91	10	80	118	28	236	3	20	63	30	116	448
Fourth district			9	233	242			6	133	139		1		26	27	538
Fifth district	2	1	47	255	305	1		25	105	131		1	7	16	24	664
Sixth district	2	3	136	322	463		4	79	173	256	1	3	22	30	56	1,034
Seventh district	5	2	88	406	501	1	2	36	147	186		3	6	27	36	1,245
Eighth district			51	394	445		2	40	226	268			9	72	81	998
Ninth district		29	251	261	541		11	164	151	326		1	50	43	94	1,207
Tenth district	5	14	61	199	279	7	6	72	136	221	5	2	27	34	68	681
Eleventh district	2	17	131	78	228	7	32	215	94	348	8	17	102	37	164	792
Total	99	97	1,127	2,470	3,793	52	144	903	1,312	2,411	22	50	313	336	721	8,992
Ratio per 1,000 examined ..	2.581	2.529	29.384	64.400	98.895	1.356	3.754	23.544	34.208	62.862	.574	1.304	8.161	8.760	18.799	234.418
ILLINOIS.																
First district			75	47	122		1	84	45	139	1		46	10	57	364
Second district	1	13	120	41	175		5	40	12	57			4	3	7	461
Third district	4	21	200	118	343	1	20	146	38	205	2	7	37	8	54	816
Fourth district	1	27	332	144	504		19	270	85	374		10	92	20	122	1,195
Fifth district	2	2	106	222	332	1		55	96	152			16	19	35	800
Sixth district	9	12	171	46	238	1	5	90	14	110	1	1	23	2	27	541
Seventh district	2	25	106	22	155		15	66	8	89		3	11	2	16	363
Eighth district			14	152	166		1	11	138	150			3	28	31	405
Ninth district		7	80	106	193	1	2	42	89	134			12	33	45	411
Tenth district	29	23	195	106	353	24	12	177	65	278	7	9	83	19	118	968
Eleventh district	2	48	288	53	391	1	37	178	18	234	1	8	38	8	55	849
Twelfth district	5	10	71	92	178	2	3	88	111	204	2	4	52	63	121	577
Thirteenth district	2	17	26	2	47		22	37	4	63		15	34	3	52	176
Total	57	205	1,784	1,151	3,197	31	142	1,284	723	2,180	14	57	451	218	740	7,929
Ratio per 1,000 examined ..	1.563	5.622	48.924	31.565	87.673	.850	3.894	35.212	19.827	59.783	.384	1.563	12.368	5.978	20.293	217.441
IOWA.																
First district	1	3	64	30	98		2	45	16	63		1	14	4	19	211
Second district	5	24	198	31	258	1	9	96	32	138	1	4	21	5	31	514
Third district	6	14	18	65	103	3	15	17	14	49	2	13	8	2	25	273
Fourth district			29	79	108		1	20	35	56		1	4	7	12	218
Fifth district		14	45	19	78	3	28	90	10	131	4	14	38	4	60	305
Sixth district	2	2	39	41	84	2	3	34	28	67			14	3	17	209
Total	14	57	393	265	729	9	58	302	135	504	7	33	99	25	164	1,730
Ratio per 1,000 examined ..	1.790	7.286	50.236	33.874	93.187	1.150	7.414	38.604	17.257	64.425	.895	4.218	12.655	3.196	20.964	221.143

TABLE No. 1—Showing the relation of height, girth of chest at expiration, and

	HEIGHT 69 AND UNDER 71 INCHES—Continued.														
	GIRTH OF CHEST AT EXPIRATION.														
STATES.	Under 29 inches.					29 and under 31 inches.					31 and under 33 inches.				
	Expansion.					Expansion.					Expansion.				
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 3 inches.	Over 3 inches.	Total.
MICHIGAN.															
First district.....			1		1			5	9	14	2	4	41	30	77
Second district.....				1	1	1	11	56	68		1	31	181		213
Third district.....						1	9	6	16		6	54	51		111
Fourth district.....	1				1	2		2	4	9	2	2	21	13	38
Fifth district.....				2	2			5	4	9			28	36	64
Sixth district.....			4	3	7			3	12	15	1	1	21	65	88
Total.....	1		5	6	12		4	33	89	126	5	14	196	376	591
Ratio per 1,000 examined.....	.079		.397	.477	.954		.318	2.623	7.073	10.014	.397	1.113	15.577	29.882	46.968
WISCONSIN.															
First district.....						1	12	5	18		2	29	34		65
Second district.....						2	5	10	17		8	17	73		99
Third district.....						1	9	5	15		1	16	43		60
Fourth district.....			4	7	11		4	57	61		1	6	130		137
Fifth district.....											11	24	13		48
Sixth district.....					1	4	8	2	15		14	4	51	10	79
Total.....			4	7	11	1	8	38	79	126	16	26	143	303	488
Ratio per 1,000 examined.....			.366	.641	1.007	.092	.732	3.479	7.233	11.536	1.465	2.381	13.093	27.742	44.680
MINNESOTA.															
First district.....				1	1	2	2	5	6	15	5	2	26	31	64
Second district.....		1		1	2	2	8	6	4	20	2	6	25	14	47
Total.....		1		2	3	4	10	11	10	35	7	8	51	45	111
Ratio per 1,000 examined.....		.272		.543	.815	1.086	2.716	2.988	2.716	9.506	1.901	2.173	13.851	12.222	31.147
CALIFORNIA.															
Northern district.....								1		1	1	1			3
Middle district.....				1	1			5	7	12			10	15	25
Southern district.....						2	2			4		7	14	3	24
Total.....				1	1		2	8	7	17	1	8	25	18	52
Ratio per 1,000 examined.....				.765	.765		1.520	6.116	5.352	12.997	.765	6.116	19.112	13.761	39.755
KANSAS.															
Northern district.....									1	1		1	7	3	11
Southern district.....		1			1			5		5		2	13		15
Total.....		1			1			5	1	6		3	20	3	26
Ratio per 1,000 examined.....		1.372			1.372			6.859	1.372	8.230		4.115	27.435	4.115	25.665
OREGON.															
Oregon.....															
Total.....															
Ratio per 1,000 examined.....															
NEVADA.															
Nevada.....															
Total.....															
Ratio per 1,000 examined.....															
Grand total United States.	9	16	106	98	229	80	164	1,135	1,410	2,769	353	693	5,760	7,217	14,053
Ratio per 1,000 examined.....	.029	.051	.336	.310	.726	.253	.520	3.596	4.467	8.837	1.118	2.196	18.251	22.961	44.525

expansion of chest, to each other, and to different localities, &c.—Continued.

STATES.	HEIGHT 69 AND UNDER 71 INCHES—Continued.															Grand total for height 69 and under 71 inches.
	GIRTH OF CHEST AT EXPIRATION.															
	33 and under 35 inches.					35 and under 37 inches.					37 inches and over.					
	Expansion.					Expansion.					Expansion.					
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	
MICHIGAN.																
First district.....	6	2	103	88	199	1	2	76	52	131	1	3	39	14	57	479
Second district.....		1	25	281	307			17	106	123			5	18	23	735
Third district.....		4	105	122	231		8	67	78	153		2	28	14	44	555
Fourth district.....	7	3	79	39	128	4	4	109	34	151	3	4	48	9	64	386
Fifth district.....		6	62	58	126	1	1	38	30	70		1	8	5	14	285
Sixth district.....	1		38	68	107			4	16	20		1	2	5	8	245
Total.....	14	16	412	656	1,098	6	15	311	316	648	4	11	130	65	210	2,685
Ratio per 1,000 examined ..	1.113	1.272	32.743	52.134	87.261	.477	1.192	24.716	25.113	51.498	.318	.874	10.331	5.166	16.689	213.383
WISCONSIN.																
First district.....	1	2	48	24	75		1	40	9	50		1	14	1	16	224
Second district.....	1	2	54	153	210		5	46	103	154		1	25	42	68	548
Third district.....	4	1	66	87	158	2	3	37	54	96	3		12	15	30	359
Fourth district.....			1	74	75			3	14	17				5	5	306
Fifth district.....		10	53	24	87		3	44	24	71			13	3	16	222
Sixth district.....	47	29	182	37	295	38	14	173	33	258	15	6	54	7	82	729
Total.....	53	44	404	399	900	40	26	343	237	646	18	8	118	73	217	2,388
Ratio per 1,000 examined ..	4.853	4.029	36.990	36.532	82.402	3.662	2.381	31.405	21.699	59.147	1.648	.732	10.804	6.684	19.868	218.641
MINNESOTA.																
First district.....	9	8	105	71	193	3	10	116	29	158	3	1	20	9	33	464
Second district.....		4	86	110	200		1	62	88	151		2	19	23	44	464
Total.....	9	12	191	181	393	3	11	178	117	309	3	3	39	32	77	928
Ratio per 1,000 examined ..	2.444	3.259	51.874	49.158	106.735	.815	2.988	48.343	31.776	83.922	.815	.815	10.592	8.691	29.913	252.037
CALIFORNIA.																
Northern district.....	6	10	29		36	9	9	34		52	4	6	11		21	113
Middle district.....		1	9	4	14			4		4			2		2	58
Southern district.....		12	43	12	67		10	43	4	57			14	3	17	169
Total.....	6	23	72	16	117	9	19	81	4	113	4	6	27	3	40	340
Ratio per 1,000 examined ..	4.587	17.584	55.046	12.232	89.450	6.881	14.526	61.927	3.058	86.391	3.058	4.587	20.642	2.294	30.581	259.939
KANSAS.																
Northern district.....	1	1	40	7	49		2	46	8	56		1	13	1	15	132
Southern district.....	1	4	21	1	27			9		9			1		1	58
Total.....	2	5	61	8	76		2	55	8	65		1	14	1	16	190
Ratio per 1,000 examined ..	2.743	6.859	83.676	10.974	104.252		2.743	75.446	10.974	89.163		1.372	19.204	1.272	21.948	260.631
OREGON.																
Oregon.....																
Total.....																
Ratio per 1,000 examined ..																
NEVADA.																
Nevada.....		1			1			1		1						2
Total.....		1			1			1		1						2
Ratio per 1,000 examined ..		47.619			47.619			47.619		47.619						95.238
Grand total United States.	706	1,274	11,839	11,590	25,409	501	968	8,855	6,314	16,638	232	395	3,138	1,708	5,473	64,591
Ratio per 1,000 examined ..	2.237	4.036	37.510	36.721	80.505	1.587	3.067	28.056	20.005	52.715	.735	1.252	9.942	5.412	17.340	204.648

TABLE No. 1—Showing the relation of height, girth of chest at expiration, and

STATES.	HEIGHT 71 AND UNDER 73 INCHES.														
	GIRTH OF CHEST AT EXPIRATION.														
	Under 29 inches.					29 and under 31 inches.					31 and under 33 inches.				
	Expansion.					Expansion.					Expansion.				
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.
MAINE.															
First district.....								1		1	1	2	4	10	17
Second district.....									3	3			9	2	11
Third district.....								1	1	2			2	5	7
Fourth district.....									9	9	1		21	50	72
Fifth district.....						1		3	1	5	1		6	22	29
Total.....						1		5	14	20	2	3	42	89	136
Ratio per 1,000 examined.....						.081		.404	1.132	1.618	.162	.243	3.397	7.199	11.001
NEW HAMPSHIRE.															
First district.....				1	1									4	4
Second district.....								3		3	1		14	4	19
Third district.....													3	1	4
Total.....				1	1			3		3	1		17	9	27
Ratio per 1,000 examined.....				.357	.357			1.071		1.071	.357		6.069	3.213	9.639
VERMONT.															
First district.....									1	1				1	1
Second district.....													2	10	12
Third district.....								2	1	3			9	5	14
Total.....								2	2	4			11	16	27
Ratio per 1,000 examined.....								.593	.593	1.185			3.260	4.742	8.002
MASSACHUSETTS.															
First district.....														4	4
Second district.....									1	1			2	5	7
Third district.....			1		1			2	1	3		1	9	5	15
Fourth district.....									5	5		1	3	16	20
Fifth district.....									2	2	1		5	4	10
Sixth district.....													2	5	7
Seventh district.....													1	1	2
Eighth district.....			1		1			1	3	4			1	6	7
Ninth district.....														1	1
Tenth district.....								3		3			1	3	4
Total.....			2		2			6	12	18	1	2	24	50	77
Ratio per 1,000 examined.....			.318		.318			.955	1.911	2.865	.159	.318	3.822	7.962	12.261
RHODE ISLAND.															
First district.....				1	1			4	7	11	2	1	16	30	49
Second district.....								1	1	2			3	6	9
Total.....				1	1			5	8	13	2	1	19	36	58
Ratio per 1,000 examined.....				.332	.332			1.659	2.655	4.315	.604	.332	6.303	11.948	19.250
CONNECTICUT.															
First district.....													2		2
Second district.....								1	1	2			2	4	6
Third district.....													1	3	4
Fourth district.....						1		2		3				2	2
Total.....						1		3	1	5			5	9	14
Ratio per 1,000 examined.....						.476		1.429	.476	2.382			2.382	4.288	6.670
NEW YORK.															
First district.....						2	1			3	4	6	1		11
Second district.....							2			1			2	1	3
Third district.....								1	2	5		3	7		10
Fourth district.....												1	3		4

expansion of chest, to each other, and to different localities, &c.—Continued.

STATES.	HEIGHT 71 AND UNDER 73 INCHES--Continued.															Grand total for height 71 and under 73 inches.
	GIRTH OF CHEST AT EXPIRATION.															
	33 and under 35 inches.					35 and under 37 inches.					37 inches and over.					
	Expansion.					Expansion.					Expansion.					
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	
MAINE.																
First district.....	2		24	17	43	2	1	32	21	56	2		23	13	38	155
Second district.....			56	6	62			50	12	62			18	3	21	159
Third district.....	1	2	9	6	18		2	28	15	45	1		14	8	23	95
Fourth district.....		2	51	140	193	1	4	35	102	142			13	23	36	452
Fifth district.....	2	3	21	86	112	1	1	22	90	114	3		2	20	25	285
Total.....	5	7	161	255	428	4	8	167	240	419	5	1	70	67	143	1,146
Ratio per 1,000 examined..	.404	.566	13.023	20.626	34.619	.324	.647	13.508	19.413	33.891	.404	.051	5.662	5.419	11.567	92.096
NEW HAMPSHIRE.																
First district.....				5	5			1	6	7				2	2	19
Second district.....			27	7	34		1	19	1	21	1		3		4	81
Third district.....	1		6	1	8			15	4	19	1		2	2	5	36
Total.....	1		33	13	47		1	35	11	47	2		5	4	11	136
Ratio per 1,000 examined..	.357		11.782	4.641	16.780		.357	12.496	3.927	16.780	.714		1.785	1.428	3.927	48.534
VERMONT.																
First district.....	1		12	9	22			14	4	18			1	1	2	44
Second district.....			6	40	46	1		4	20	25				13	13	96
Third district.....			22	22	44			5	15	20			2	2	4	85
Total.....	1		40	71	112	1		23	39	63			3	16	19	225
Ratio per 1,000 examined..	.296		11.855	21.043	33.195	.296		6.817	11.559	18.672			.889	4.742	5.631	66.686
MASSACHUSETTS.																
First district.....				2	2				1	1						7
Second district.....				4	4			1	3	4						16
Third district.....		1	15	10	26		1	12	8	21			1	5	6	72
Fourth district.....		2	7	15	24			7	7	14				1	1	64
Fifth district.....			5	8	13			1	2	3						28
Sixth district.....			3	5	8			4	2	6			3	1	4	25
Seventh district.....			3	2	5											7
Eighth district.....								2	1	3			1		1	16
Ninth district.....			3		3			1		1						5
Tenth district.....				3	3											10
Total.....		3	36	49	88		1	28	24	53			5	7	12	250
Ratio per 1,000 examined..		.478	5.732	7.803	14.013		.159	4.459	3.822	8.439			.796	1.115	1.911	39.809
RHODE ISLAND.																
First district.....			18	38	56		1	25	21	47			4	8	12	176
Second district.....	1		3	8	12			5		5			6	6	12	40
Total.....	1		21	46	68		1	30	21	52			10	14	24	216
Ratio per 1,000 examined..	.332		6.970	15.267	22.569		.332	9.957	6.970	17.259			3.319	4.647	7.965	71.689
CONNECTICUT.																
First district.....			2	1	3				4	4				1	1	10
Second district.....			3	8	11			2		2			2	1	3	24
Third district.....				2	2				1	1						7
Fourth district.....			1	8	9		1	3	6	10			2	1	3	27
Total.....			6	19	25		1	5	11	17			4	3	7	68
Ratio per 1,000 examined..			2.859	9.052	11.910		.476	2.382	5.241	8.699			1.906	1.429	3.335	32.396
NEW YORK.																
First district.....	7	6	5		18	2	3	2		7	1				1	40
Second district.....		2	7	2	11		2	6	2	10		1			1	26
Third district.....	1	2	13	1	17		2	11	1	14			2		2	48
Fourth district.....		3	4		7		1	4		5			1	1	1	17

TABLE No. 1—Showing the relation of height, girth of chest at expiration, and

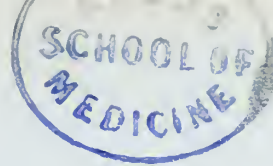
STATES.	HEIGHT 71 AND UNDER 73 INCHES—Continued.														
	GIRTH OF CHEST AT EXPIRATION.														
	Under 29 inches.					29 and under 31 inches.					31 and under 33 inches.				
	Expansion.					Expansion.					Expansion.				
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.
NEW YORK—Continued.															
Fifth district												2		1	3
Sixth district								4	1	5			8		8
Seventh district														1	1
Eighth district									1	1			12		14
Ninth district									1	1			2		3
Tenth district								2	1	3			3		6
Eleventh district								1					4		6
Twelfth district									1						
Thirteenth district		1			1	1	1			2	5	9	21	4	39
Fourteenth district								1		9	2	1	15	29	47
Fifteenth district											13		19	6	38
Sixteenth district								1	1	2			11		20
Seventeenth district								3		3		1	7		10
Eighteenth district	1				1			3		3			36		41
Nineteenth district								8	3	11			11	42	53
Twentieth district							2			2			2	4	6
Twenty-first district									2	2				3	3
Twenty-second district													5		5
Twenty-third district														2	7
Twenty-fourth district			1	1	2		1	2	10	13	1		3	36	40
Twenty-fifth district														18	18
Twenty-sixth district									1	1				3	3
Twenty-seventh district													3	13	16
Twenty-eighth district			1		1			1	3	4				15	15
Twenty-ninth district							2			2	3			1	1
Thirtieth district				2	2	1		4	5	10		2	5	24	31
Thirty-first district			4		4			5	6	11	4		26	64	94
Total	1	1	6	3	11	4	10	36	46	96	32	25	223	291	571
Ratio per 1,000 examined	.023	.023	.137	.068	.251	.091	.223	.822	1.050	2.192	.731	.571	5.092	6.644	13.037
NEW JERSEY.															
First district												1	21	20	102
Second district			3	3	6	1	1	8	36	46		1	6	2	11
Third district						3	2	3		8	14	12	35	4	65
Fourth district			1		1				8	8		2	2	21	25
Fifth district				1	1		1	5	12	18		3	9	30	42
Total			4	4	8	4	5	17	59	85	16	19	73	137	245
Ratio per 1,000 examined			.234	.234	.468	.234	.293	.995	3.454	4.975	.937	1.112	4.273	8.019	14.341
PENNSYLVANIA.															
First district			1		1			1	3	4		1	4	5	10
Second district													1	5	6
Third district													6		1
Fourth district			1		1		1	4	1	6			1	8	14
Fifth district							1			1			8	1	9
Sixth district								9	2	11	1		24	12	37
Seventh district								6	1	7	1	4	29	2	36
Eighth district				1	1			1		1			6		6
Ninth district													3	7	10
Tenth district								1		1			1	1	2
Eleventh district													1	2	3
Twelfth district											1	1	12	2	16
Thirteenth district						1		1	3	5			11	31	42
Fourteenth district			1	1	2		2	3		5		5	5	1	11
Fifteenth district								1			1	1	1	4	6
Sixteenth district							2	8		10	1	14	49	14	78
Seventeenth district								2		2	1	2	12		15
Eighteenth district													7	1	8
Nineteenth district													12	13	25
Twentieth district								2	3	5	1	2	12	13	28
Twenty-first district								2	6	8	1	2	13	58	74
Twenty-second district								4	3	7	1		11	14	26
Twenty-third district														1	1
Twenty-fourth district														11	12
Total			3	2	5	1	6	45	22	74	8	32	222	199	461
Ratio per 1,000 examined			.064	.042	.106	.021	.127	.955	.467	1.570	.170	.679	4.711	4.223	9.783

expansion of chest, to each other, and to different localities, &c.—Continued.

STATES.	HEIGHT 71 AND UNDER 73 INCHES—Continued.															Grand total for height 71 and under 73 inches.
	GIRTH OF CHEST AT EXPIRATION.															
	33 and under 35 inches.					35 and under 37 inches.					37 inches and over.					
	Expansion.					Expansion.					Expansion.					
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	
New York—Continued.																
Fifth district.....		1			1		1			1						5
Sixth district.....			16	1	17	1		7	1	9			4		4	43
Seventh district.....			2	2	4			2		2				1	1	8
Eighth district.....			15	2	17			10	1	11			3		3	46
Ninth district.....			1		1			1		1						6
Tenth district.....		2	17	3	22			12		12						4
Eleventh district.....		1	11	8	20			12	5	17			2	1	3	47
Twelfth district.....	5	4	39	13	61	2	3	30	7	42		1	5	4	10	154
Thirteenth district.....	1	1	12	64	78		1	8	30	39			3	7	10	185
Fourteenth district.....	33		77	7	117	14		70	6	90	17		17	2	36	281
Fifteenth district.....	1	1	5	1	8		2	1	1	4			4	1	5	17
Sixteenth district.....			35	5	40		1	15	3	19			5		5	86
Seventeenth district.....			18	5	23		1	24	7	32		1	10	5	16	84
Eighteenth district.....			57	14	71			27	7	34			4	2	6	156
Nineteenth district.....			14	69	83			5	33	38			2	5	7	192
Twentieth district.....			3	3	6			11	14	25			2	7	9	48
Twenty-first district.....			1	4	5				1	1			1		1	12
Twenty-second district.....			6	9	15			6	5	11			4	1	5	36
Twenty-third district.....			16	10	26			26	8	34			8	4	12	79
Twenty-fourth district.....		1	6	55	62		1	4	16	21				6	6	144
Twenty-fifth district.....				15	15				10	10				2	2	45
Twenty-sixth district.....		1	3	6	10				2	2				1	1	17
Twenty-seventh district.....			8	41	49	1	1	5	22	29			5	7	12	106
Twenty-eighth district.....			3	24	27			3	22	25			1	2	3	75
Twenty-ninth district.....	4	1	25	5	35	2	2	13	4	21			12	4	16	90
Thirtieth district.....		1	9	21	31			7	6	13			1		1	88
Thirty-first district.....	3		72	178	253	2	1	44	42	89	1		8	13	22	473
Total.....	55	27	500	568	1,150	24	22	366	256	668	19	3	108	75	205	2,701
Ratio per 1,000 examined ..	1.256	.616	11.416	12.969	26.257	.548	.502	8.357	5.845	15.252	.434	.068	2.466	1.712	4.681	61.669
NEW JERSEY.																
First district.....			16	66	82			6	17	23			3	11	14	273
Second district.....		2	15	10	27			14	4	18		2	3	1	6	67
Third district.....	15	29	64	14	122	9	16	39	9	73	4	6	21	10	41	309
Fourth district.....			6	23	34			2	11	13				2	2	83
Fifth district.....	1	3	11	29	44		1	3	13	17		1	4	3	8	130
Total.....	16	34	112	147	309	9	17	64	54	144	4	9	31	27	71	862
Ratio per 1,000 examined ..	.937	1.990	6.556	8.605	18.087	.527	.995	3.746	3.161	8.429	.234	.527	1.815	1.580	4.156	50.457
PENNSYLVANIA.																
First district.....			3	5	8			2	3	5				2	2	30
Second district.....				10	10			2	8	10			1	8	9	35
Third district.....			7	1	8			1	1	2						11
Fourth district.....		2	15	17	34			10	10	20				5	5	80
Fifth district.....		1	8	8	17			5	4	9			1		1	37
Sixth district.....	1		37	14	52	1		16	6	23			4	3	7	130
Seventh district.....	1	2	28	8	39		2	17	1	20			3		3	105
Eighth district.....	5		28	6	39	3	1	20	1	25	1		8	5	14	86
Ninth district.....			16	8	24			31	11	42			35	5	40	116
Tenth district.....			4	2	6	1		9	4	14			8		8	31
Eleventh district.....			8	7	15			18	7	25			5	7	12	55
Twelfth district.....		1	21	10	32		1	13	4	18		1	8	2	11	77
Thirteenth district.....		1	21	75	97	1		11	45	57			3	18	21	222
Fourteenth district.....	1	11	36	6	54	1	10	40	4	55		5	12		17	144
Fifteenth district.....			8	13	21			7	16	23			9	8	17	68
Sixteenth district.....	4	21	120	32	177	1	16	95	18	130		5	31	3	39	434
Seventeenth district.....	4	5	62	13	84	2	5	98	22	127	4	1	57	12	74	302
Eighteenth district.....	2	4	22	5	33		6	26	4	36	1	3	19	4	27	104
Nineteenth district.....	1	1	32	33	67		2	27	67	96			15	27	42	238
Twentieth district.....	1	3	29	143	176		3	37	93	133	3		23	18	44	435
Twenty-first district.....			26	28	54	1	2	39	32	74		1	10	8	19	180
Twenty-second district.....	1		2	2	5			1	2	3			3		3	12
Twenty-third district.....		1	9	36	46	1	1	16	40	58	1	1	5	13	20	136
Twenty-fourth district.....			15	38	53			11	29	31			4	3	7	101
Total.....	21	53	557	520	1,151	12	49	552	423	1,036	10	17	264	151	412	3,169
Ratio per 1,000 examined ..	.446	1.125	11.820	11.035	24.425	.255	1.040	11.714	8.976	21.985	.212	.361	5.602	3.204	9.380	67.248

TABLE No. 1—Showing the relation of height, girth of chest at expiration, and

STATES.	HEIGHT 71 AND UNDER 73 INCHES—Continued.														
	GIRTH OF CHEST AT EXPIRATION.														
	Under 29 inches.					29 and under 31 inches.					31 and under 33 inches.				
	Expansion.					Expansion.					Expansion.				
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.
DELAWARE.															
First district.....								1		1	1		2		3
Total.....								1		1	1		2		3
Ratio per 1,000 examined.....								.823		.823	.823		1.646		2.469
MARYLAND.															
First district.....			1		1		1	1	7	9			2	18	20
Second district.....											3		1		4
Third district.....			1		1			1	1	2	1	3	5	3	12
Fourth district.....							1			1	2	3	3		5
Fifth district.....						1	1	10	3	15	3	6	59	12	80
Total.....			2		2	1	3	12	11	27	7	11	70	33	121
Ratio per 1,000 examined.....			.289		.289	.145	.434	1.735	1.590	3.903	1.012	1.590	10.119	4.770	17.491
DISTRICT OF COLUMBIA.															
District of Columbia.....						3		5		8		1	29	2	32
Total.....						3		5		8		1	29	2	32
Ratio per 1,000 examined.....						1.041		1.734		2.775		.347	10.059	.694	11.100
WEST VIRGINIA.															
First district.....		1			1		1	4	8	13			17	69	86
Second district.....								2		2			6	9	15
Third district.....												2	8		10
Total.....		1			1		1	6	8	15		2	31	78	111
Ratio per 1,000 examined.....		.193			.193		.193	1.157	1.542	2.892		.386	5.976	15.038	21.400
KENTUCKY.															
First district.....											4		5		9
Second district.....											3		4	2	9
Third district.....								1	1	2		1		13	14
Fourth district.....			3	2	5			3	8	11		1	6	7	14
Fifth district.....								1		1			1		1
Sixth district.....							1	1	2	4		2	4	4	10
Seventh district.....							1			1					
Eighth district.....								1		1		2	10	2	14
Ninth district.....								1		1			6	1	7
Total.....			3	2	5		2	8	11	21	7	6	36	29	78
Ratio per 1,000 examined.....			.706	.470	1.176		.470	1.881	2.587	4.939	1.646	1.411	8.467	6.820	18.344
MISSOURI.															
First district.....		1			1			2	3	5			6	5	11
Second district.....								3		3	1		25	5	31
Third district.....							3			3		11	2		13
Fourth district.....							1			1		1	3		4
Fifth district.....												2	1		3
Sixth district.....															
Seventh district.....							3			3		5	5	2	12
Eighth district.....							5	2	2	9	2	2	19	6	29
Ninth district.....							1			1		1	4	2	7
Total.....		1			1		12	8	5	25	3	22	65	20	110
Ratio per 1,000 examined.....		.166			.166		1.990	1.326	.829	4.145	.497	3.648	10.778	3.316	18.239
OHIO.															
First district.....								1		1		3			6
Second district.....			1		1			4	8	12	1		21	25	47



expansion of chest, to each other, and to different localities, &c.—Continued.

STATES.	HEIGHT 71 AND UNDER 73 INCHES—Continued.															Grand total for height 71 and under 73 inches.
	GIRTH OF CHEST AT EXPIRATION.															
	33 and under 35 inches.					35 and under 37 inches.					37 inches and over.					
	Expansion.					Expansion.					Expansion.					
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	
DELAWARE.																
First district.....		1	10	4	15			28	4	32	1		7	4	12	63
Total.....		1	10	4	15			28	4	32	1		7	4	12	63
Ratio per 1,000 examined ..		.823	8.230	3.292	12.346			23.045	3.292	26.337	.823		5.761	3.292	9.877	51.852
MARYLAND.																
First district.....			2	44	46			7	19	26			2	13	15	117
Second district.....	5	1	25		32	7	3	26	1	37	9		16	1	26	99
Third district.....	2	1	15	11	29	4		13	8	25			20	4	24	93
Fourth district.....	1	15	13		29	1	15	25		41	1	11	9	1	23	98
Fifth district.....	6	5	57	9	77	2		11	3	16	1		2	1	4	192
Total.....	14	22	113	64	213	14	18	82	31	145	11	11	49	20	91	599
Ratio per 1,000 examined ..	2.024	3.180	16.334	9.251	30.789	2.024	2.692	11.853	4.481	20.960	1.590	1.590	7.083	2.891	13.154	86.586
DISTRICT OF COLUMBIA.																
District of Columbia	2	1	62	3	68			50	3	53			16	1	17	178
Total.....	2	1	62	3	68			50	3	53			16	1	17	178
Ratio per 1,000 examined ..	.694	.347	21.505	1.041	23.587			17.343	1.041	18.384			5.550	.347	5.897	61.741
WEST VIRGINIA.																
First district.....			14	89	103			8	30	38			2	5	7	248
Second district.....			25	34	59		2	20	31	53			3	12	15	144
Third district.....		1	34	2	37		2	45	7	54		1	9	1	11	112
Total.....		1	73	125	199		4	73	68	145		1	14	18	33	504
Ratio per 1,000 examined ..		.193	14.074	24.099	38.365		.771	14.074	13.110	27.955		.193	2.699	3.470	6.362	97.166
KENTUCKY.																
First district.....	9	7	16	1	33	12	7	11	1	31	6	6	9	1	22	95
Second district.....	10		6	1	17	16		17		33	4		19	1	24	83
Third district.....		1	10	6	17			10	9	19		1	1		2	54
Fourth district.....			3	4	7			1	3	4						41
Fifth district.....		2	6	3	11	1	1	3	2	7	2		2	1	5	25
Sixth district.....		1	19	9	29			9	1	10			4	2	6	59
Seventh district.....	5	4	1		10	8	2	1		11	1	1	2		4	26
Eighth district.....	1	2	33	5	41	2	3	36	20	61		2	23	3	28	145
Ninth district.....		1	10	6	17		2	8	2	12			2	1	3	40
Total.....	25	18	104	35	182	39	15	96	38	188	13	10	62	9	94	568
Ratio per 1,000 examined ..	5.880	4.233	24.459	8.231	42.803	9.172	3.538	22.578	8.937	44.214	3.057	2.352	14.581	2.117	22.107	133.584
MISSOURI.																
First district.....	1		15	12	28	2	2	14	7	25			9	1	10	80
Second district.....	1		36	32	69			41	14	55	1		8	1	10	163
Third district.....	1	21	5		27		20	8	1	29			4		4	76
Fourth district.....	1	1	2		4			7	7	7		1	1		2	18
Fifth district.....		13	4		17	1	15	7		23			1		1	44
Sixth district.....																
Seventh district.....		3	31	3	37		2	33	7	42		1	25	11	37	131
Eighth district.....	1	9	30	12	52		6	23	6	35	1	1	7	1	10	135
Ninth district.....			18	5	23			12	6	18			6	6	12	61
Total.....	5	47	141	64	257	3	45	145	41	234	2	3	61	20	86	713
Ratio per 1,000 examined ..	.829	7.793	23.379	10.612	42.613	.497	7.461	24.042	6.798	38.800	.332	.497	10.114	3.316	14.260	118.223
OHIO.																
First district.....		4	8		12		1	6	2	9		2	2		4	32
Second district.....			20	23	43			14	11	25			1	2	3	131

TABLE No. 1—Showing the relation of height, girth of chest at expiration, and

STATES.	HEIGHT 71 AND UNDER 73 INCHES—Continued.														
	GIRTH OF CHEST AT EXPIRATION.														
	Under 29 inches.					29 and under 31 inches.					31 and under 33 inches.				
	Expansion.					Expansion.					Expansion.				
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.
OHIO—Continued.															
Third district.....								1	1	2			3	17	20
Fourth district.....								1	1	1			2	1	3
Fifth district.....			1		1			1	3	4		6	4	34	44
Sixth district.....								1	1	2		4	11	5	20
Seventh district.....								1	1	2		1	23	3	29
Eighth district.....								3	2	5		1	5	5	11
Ninth district.....										8		9			17
Tenth district.....									6	6			3	23	26
Eleventh district.....	1				1	2		2	4	7		7	4	11	11
Twelfth district.....						1	3	1	3	8	3	3	6	15	27
Thirteenth district.....										1			2	4	6
Fourteenth district.....									1	1			7	15	22
Fifteenth district.....													19	3	22
Sixteenth district.....													4	12	17
Seventeenth district.....								1	1	2		1	13	19	34
Eighteenth district.....						1	3			4	2	2	11	2	17
Nineteenth district.....							2	7		9			3	41	44
Total.....	1		2		3	3	4	20	35	62	8	32	155	298	423
Ratio per 1,000 examined.....	.025		.051		.076	.076	.102	.509	.890	1.577	.204	.814	3.943	5.800	10.700
INDIANA.															
First district.....									7	7		3	9	61	74
Second district.....			1		1	2		1		3	26		20	2	48
Third district.....			1		1									1	1
Fourth district.....				1	1				7	7	1		4	35	40
Fifth district.....									1	1			8	48	56
Sixth district.....								2	6	8		3	19	52	74
Seventh district.....			1	2	3	1		8	15	24	1	1	25	117	144
Eighth district.....												1	8	26	35
Ninth district.....				1	1		1	1	1	3		8	33	24	65
Tenth district.....								2	2				7	23	30
Eleventh district.....									1	1		1	2	8	11
Total.....			3	4	7	3	1	12	40	56	29	17	135	397	578
Ratio per 1,000 examined.....			.078	.104	.183	.078	.026	.313	1.043	1.460	.756	.443	3.520	10.351	15.070
ILLINOIS.															
First district.....								1		1			8	6	14
Second district.....			1		1		3	2	2	7		10	40	20	70
Third district.....								3		3		2	31	22	55
Fourth district.....							1	2		3	1	5	18	10	34
Fifth district.....				1	1			1	5	6		2	19	54	75
Sixth district.....			1		1		1			1		6	31	9	46
Seventh district.....			1		1		1	4	1	6		2	24	8	34
Eighth district.....													2	12	14
Ninth district.....											1	3	2	6	12
Tenth district.....			1	1	2	1	3	5	2	11	5	9	55	29	98
Eleventh district.....							1	2		3		9	35	10	54
Twelfth district.....							1			1	1		6	9	16
Thirteenth district.....								1		1					
Total.....			4	2	6	1	10	22	10	43	8	48	271	195	522
Ratio per 1,000 examined.....			.110	.055	.165	.027	.274	.603	.274	1.179	.219	1.316	7.432	5.348	14.315
IOWA.															
First district.....												4	5		9
Second district.....								3	1	4			13	3	16
Third district.....				2	2							2	2	8	12
Fourth district.....								1		1		1	8	8	17
Fifth district.....								1		1		1	3	1	5
Sixth district.....											1		1	4	6
Total.....				2	2			5	1	6	1	8	32	24	65
Ratio per 1,000 examined.....				.256	.256			.639	.128	.767	.128	1.023	4.091	3.063	8.303

expansion of chest, to each other, and to different localities, &c.—Continued.

STATES.	HEIGHT 71 AND UNDER 73 INCHES—Continued.															Grand total for height 71 and under 73 inches.
	GIRTH OF CHEST AT EXPIRATION.															
	33 and under 35 inches.					35 and under 37 inches.					37 inches and over.					
	Expansion.					Expansion.					Expansion.					
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	
Ohio—Continued.																
Third district.....		1	4	28	33			2	11	13				6	6	74
Fourth district.....	1	1	39		41		1	63	8	72	1	2	41	12	59	176
Fifth district.....		3	19	65	87		4	8	34	46			4	12	16	198
Sixth district.....		26	35	13	74	3	42	46	12	103	9	35	35	7	86	283
Seventh district.....	3	4	76	17	100	3		138	17	148	4	3	77	23	107	386
Eighth district.....		2	23	15	40	1		32	23	56		2	38	19	59	171
Ninth district.....		11	31	2	44		7	39	1	47		3	11	1	15	123
Tenth district.....		1	7	31	39		1	3	35	39			2	13	15	125
Eleventh district.....	2	3	45	24	74	6	4	55	40	105	3	4	33	9	49	244
Twelfth district.....	22	6	31	16	75	21	7	28	15	74	13	6	10	3	32	216
Thirteenth district.....			12	16	28		1	31	28	60			16	10	26	120
Fourteenth district.....			25	37	62			6	22	28			2	4	6	119
Fifteenth district.....		1	53	23	77		3	62	20	85	1	3	41	12	57	241
Sixteenth district.....	1	4	33	65	103	1	3	66	71	141		2	23	34	59	321
Seventeenth district.....	1		19	29	49			7	12	19						104
Eighteenth district.....	1		31	14	46		1	35	17	53	1		32	14	47	167
Nineteenth district.....			10	79	89			2	19	21				2	2	165
Total.....	31	67	521	497	1,116	38	75	633	398	1,144	35	62	368	183	648	3,396
Ratio per 1,000 examined ..	.789	1.704	13.253	12.643	28.389	.967	1.908	16.102	10.124	29.104	.890	1.577	9.361	4.655	16.484	86.388
INDIANA.																
First district.....	1	4	29	137	171	2	6	16	83	107	2	1	5	14	22	381
Second district.....	39		85	19	143	16		63	8	87	5		23	1	29	311
Third district.....		4	10	5	19	4	21	50	21	96	1	11	61	30	103	220
Fourth district.....			2	100	102		1	2	82	85				22	22	257
Fifth district.....			25	97	122			14	65	79			2	14	16	274
Sixth district.....			35	124	159	1	2	32	67	102			14	32	46	389
Seventh district.....	1		37	182	220			19	90	109	1		7	15	23	523
Eighth district.....			18	119	137	1		16	88	105			2	28	30	307
Ninth district.....		13	81	111	205		8	97	98	203		4	29	26	59	536
Tenth district.....	1	3	20	68	92	2	3	33	63	101	1		15	26	42	267
Eleventh district.....	3	5	44	42	94	1	17	98	52	168	7	17	81	30	135	409
Total.....	45	29	386	1,004	1,464	27	58	440	717	1,242	17	33	239	238	527	3,874
Ratio per 1,000 examined ..	1.173	.756	10.064	26.177	38.171	.704	1.512	11.472	18.694	32.383	.443	.800	6.231	6.205	13.740	101.006
ILLINOIS.																
First district.....			23	25	48			26	13	39			21	3	27	129
Second district.....		2	58	35	95		5	28	11	44			8	1	9	226
Third district.....	1	5	63	36	105		6	62	10	78		5	16	3	24	265
Fourth district.....		8	99	46	153	1	4	112	46	163		2	53	15	73	426
Fifth district.....		1	44	88	133	1		25	50	76		1	7	11	19	310
Sixth district.....		3	48	22	73		4	54	8	66		1	14	3	18	205
Seventh district.....		7	43	8	58		3	46	7	56			4	1	5	160
Eighth district.....			6	46	52			3	54	57			1	19	20	143
Ninth district.....		1	21	36	58		2	19	34	55		1	15	22	38	163
Tenth district.....	13	3	95	83	194	11	20	128	61	220	8	5	38	20	71	596
Eleventh district.....		13	96	10	119	2	23	88	23	136		4	25	3	32	344
Twelfth district.....		4	31	34	69		3	39	64	106	2	4	23	46	75	267
Thirteenth district.....		6	7		13		6	13	1	20		7	10	2	19	53
Total.....	14	53	634	469	1,170	15	76	643	382	1,116	10	30	241	149	430	3,287
Ratio per 1,000 examined ..	.384	1.453	17.387	12.862	32.086	.411	2.084	17.633	10.476	30.605	.274	.823	6.609	4.086	11.792	90.141
IOWA.																
First district.....	1	2	24	9	36		6	35	9	50		2	15	2	19	114
Second district.....	2	9	70	16	97	1	7	40	18	66		3	8	5	16	199
Third district.....	2	4	3	15	24		8	9	7	24		8	4	2	14	76
Fourth district.....			11	33	44		1	9	23	33			2	5	7	102
Fifth district.....		3	9	13	25	1	12	38	7	58	3	3	20	4	30	119
Sixth district.....	1	1	14	15	31		1	17	27	45			6	7	13	95
Total.....	6	19	131	101	257	2	35	148	91	276	3	16	55	25	99	705
Ratio per 1,000 examined ..	.767	2.429	16.745	12.911	32.852	.256	4.471	18.919	11.632	35.281	.383	2.045	7.061	3.196	12.655	90.119

TABLE NO. 1—Showing the relation of height, girth of chest at expiration, and

STATES.	HEIGHT 71 AND UNDER 73 INCHES—Continued.														
	GIRTH OF CHEST AT EXPIRATION.														
	Under 29 inches.					29 and under 31 inches.					31 and under 33 inches.				
	Expansion.					Expansion.					Expansion.				
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.
MICHIGAN.															
First district.....			1		1			1	2	3			16	7	23
Second district.....								3	12	15	1	1	4	47	53
Third district.....								3		3			6	13	20
Fourth district.....								1		1	1	2	10	2	15
Fifth district.....									2	2			10	12	22
Sixth district.....				2	2				5	5	1	1	8	20	30
Total.....			1	2	3			8	21	29	3	5	54	101	163
Ratio per 1,000 examined.....			.079	.159	.238			.636	1.679	2.305	.238	.397	4.292	8.027	12.954
WISCONSIN.															
First district.....								1	1	2	1	1	7	8	17
Second district.....								2	3	5	1	1	4	18	24
Third district.....					1			1	3	5	2		7	15	24
Fourth district.....			2	1	3			1	14	15		1	5	46	52
Fifth district.....							1	3		4		3	10	4	17
Sixth district.....			1		1				1	1	11	4	15	9	39
Total.....			3	1	4	1	1	8	22	32	15	10	48	100	173
Ratio per 1,000 examined.....			.275	.092	.366	.092	.092	.732	2.014	2.930	1.373	.916	4.395	9.156	15.840
MINNESOTA.															
First district.....						1	1	3		5	2	3	21	9	35
Second district.....							2	3	1	6	1	5	5	6	17
Total.....						1	3	6	1	11	3	8	26	15	52
Ratio per 1,000 examined.....						.272	.815	1.630	.272	2.988	.815	2.173	7.061	4.074	14.123
CALIFORNIA.															
Northern district.....												1			1
Middle district.....				1	1			2	1	3		1	9	16	26
Southern district.....							1	2		3		2	3		5
Total.....				1	1		1	4	1	6		4	12	16	32
Ratio per 1,000 examined.....				.765	.765		.765	3.058	.765	4.587		3.058	9.174	12.232	24.465
KANSAS.															
Northern district.....								1		1			4		4
Southern district.....								1		1			9		9
Total.....								2		2			13		13
Ratio per 1,000 examined.....								2.743		2.743			17.833		17.833
OREGON.															
Oregon.....															
Total.....															
Ratio per 1,000 examined.....															
NEVADA.															
Nevada.....															
Total.....															
Ratio per 1,000 examined.....															
Grand total United States.....	2	3	33	25	63	24	59	249	330	602	147	256	1,615	2,074	4,692
Ratio per 1,000 examined.....	.006	.010	.105	.079	.200	.076	.187	.789	1.046	2.097	.466	.811	5.117	6.571	12.965

expansion of chest, to each other, and to different localities, &c.—Continued.

STATES.	HEIGHT 71 AND UNDER 73 INCHES—Continued.															Grand total for height 71 and under 73 inches.
	GIRTH OF CHEST AT EXPIRATION.															
	33 and under 35 inches.					35 and under 37 inches.					37 inches and over.					
	Expansion.					Expansion.					Expansion.					
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	
MICHIGAN.																
First district.....	1		35	49	85			39	23	62		3	20	7	30	204
Second district.....	1	1	10	104	116		2	6	65	73			2	12	14	271
Third district.....		1	35	46	82		2	46	39	87		6	25	15	46	238
Fourth district.....	4	2	29	11	46	10	3	50	20	83	2	1	32	17	52	197
Fifth district.....		1	14	24	39			12	7	19			8	1	9	91
Sixth district.....			10	30	40			6	15	21			1	2	3	101
Total.....	6	5	133	264	408	10	7	159	169	345	2	10	88	54	154	1,102
Ratio per 1,000 examined ..	.477	.397	10.570	20.981	32.425	.795	.556	12.636	13.431	27.418	.159	.795	6.994	4.292	12.239	87.578
WISCONSIN.																
First district.....		1	12	12	25			13	3	16			10	1	11	71
Second district.....		1	23	54	77			25	48	73			9	23	32	211
Third district.....			21	33	54	2		24	25	51			8	11	19	153
Fourth district.....			3	43	46				10	10				2	2	128
Fifth district.....		6	33	10	49		4	18	11	33		1	9	5	15	118
Sixth district.....	21	16	69	11	117	21	13	98	11	143	7	6	49	9	71	372
Total.....	21	24	160	163	368	23	17	178	108	326	7	7	85	51	150	1,053
Ratio per 1,000 examined ..	1.923	2.197	14.649	14.924	33.693	2.106	1.556	16.297	9.888	29.848	.641	.641	7.782	4.669	13.734	96.411
MINNESOTA.																
First district.....	1	2	41	24	68	2	5	58	20	85	1	2	18	5	26	219
Second district.....		1	40	32	73			22	48	70			7	21	28	194
Total.....	1	3	81	56	141	2	5	80	68	155	1	2	25	26	54	413
Ratio per 1,000 examined ..	.272	.815	21.999	15.209	38.294	.543	1.358	21.727	18.468	42.097	.272	.543	6.790	7.061	14.666	112.167
CALIFORNIA.																
Northern district.....		2	5		7	1	5	12	1	19	2	4	7		13	40
Middle district.....		1	3	7	11			2	3	5			1		1	47
Southern district.....		6	17	1	24		7	13	3	23		3	7	4	14	69
Total.....		9	25	8	42	1	12	27	7	47	2	7	15	4	28	156
Ratio per 1,000 examined ..		6.881	19.113	6.116	32.110	.765	9.174	20.642	5.352	35.933	1.529	5.352	11.468	3.058	21.407	119.266
KANSAS.																
Northern district.....	2		16	3	21			22	8	30	1		12	3	16	72
Southern district.....	2	2	11	3	18			12	1	13			1	1	2	43
Total.....	4	2	27	6	39			34	9	43	1		13	4	18	115
Ratio per 1,000 examined ..	5.487	2.743	37.037	8.230	53.498			46.639	12.346	58.985	1.372		17.833	5.487	24.691	157.750
OREGON.																
Oregon.....																
Total.....																
Ratio per 1,000 examined ..																
NEVADA.																
Nevada.....								1		1						1
Total.....								1		1						1
Ratio per 1,000 examined ..								47.619		47.619						47.619
Grand total United States	274	425	4,067	4,551	9,317	224	467	4,087	3,213	7,991	145	222	1,838	1,170	3,375	25,500
Ratio per 1,000 examined ..	.868	1.347	12.886	14.419	29.520	.710	1.480	12.949	10.180	25.318	.459	.703	5.823	3.707	10.693	80.793

TABLE No. 1—*Showing the relation of height, girth of chest at expiration, and*

[illegible]

expansion of chest, to each other, and to different localities, &c.—Continued.

STATES.	HEIGHT 73 INCHES AND OVER—Continued.															Grand total for height 73 inches and over.	Grand aggregate.
	GIRTH OF CHEST AT EXPIRATION.																
	33 and under 35 inches.					35 and under 37 inches.					37 inches and over.						
	Expansion.					Expansion.					Expansion.						
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.		
MAINE.																	
First district		1	2	4	7			9	4	13		1	13	4	18	39	2,424
Second district			13		13			13	5	18			4		4	37	1,644
Third district		1	1	1	3		2	5	1	8	1	1	3		5	16	1,108
Fourth district	1		14	30	45		1	14	18	33			2	12	14	115	4,374
Fifth district			3	14	17			10	23	33	1		2	9	12	71	2,813
Total	1	2	33	49	85		3	51	51	105	2	2	24	25	53	278	12,363
Ratio per 1,000 examined	.081	.162	2.669	3.963	6.875		.243	4.125	4.125	8.493	.162	.162	1.941	2.022	4.287	22.486	39.171
NEW HAMPSHIRE.																	
First district			1	1	2									1	1	3	496
Second district			2		2											3	1,159
Third district			1		1			1	1	2			4	2	6	10	1,146
Total			4	1	5			1	1	2			4	3	7	16	2,801
Ratio per 1,000 examined			1.428	.357	1.785			.357	.357	.714			1.428	1.071	2.499	5.712	8.875
VERMONT.																	
First district			4		4			2	1	3			1		1	9	728
Second district			1	5	6				12	12				2	2	21	1,749
Third district			4	6	10			2	4	6			1	2	3	23	897
Total			9	11	20			4	17	21			2	4	6	53	3,374
Ratio per 1,000 examined			2.667	3.260	5.928			1.186	5.039	6.224			.593	1.186	1.778	15.703	10.630
MASSACHUSETTS.																	
First district				1	1				2	2						4	398
Second district			1	1	2				1	1						3	454
Third district			6	3	9			1	3	4				1	1	18	1,626
Fourth district				4	4		1		2	3				1	1	10	1,040
Fifth district				3	3			1	3	4				1	1	9	1,000
Sixth district			2		2			1		1				2		6	525
Seventh district																1	139
Eighth district				1	1				1	1						2	489
Ninth district								1	1	2						2	341
Tenth district			1	1	2											3	268
Total			10	14	24		1	4	13	18			3	2	5	58	6,280
Ratio per 1,000 examined			1.592	2.229	3.892		.159	.637	2.070	2.866			.478	.318	.796	9.236	19.897
RHODE ISLAND.																	
First district		1	5	11	17	1		3	7	11			2	4	6	41	2,088
Second district			1		1								1		1	6	925
Total		1	6	11	18	1		3	7	11			3	4	7	47	3,013
Ratio per 1,000 examined		.332	1.991	3.651	5.974	.332		.996	2.323	3.651			.996	1.328	2.323	15.509	9.546
CONNECTICUT.																	
First district									1	1						1	550
Second district			1	1	2			1		1				1	1	4	655
Third district				1	1			1		1				1	1	3	166
Fourth district			2	2	4									1	1	5	728
Total			3	4	7			2	1	3				3	3	13	2,099
Ratio per 1,000 examined			1.429	1.906	3.335			.953	.476	1.429				1.429	1.429	6.193	6.650
NEW YORK.																	
First district	1				1	1		1		2			1		1	5	704
Second district						1				1						1	652
Third district	1		3		4								2		2	7	1,137
Fourth district			1		1											1	341

TABLE No. 1—Showing the relation of height, girth of chest at expiration, and

STATES.	HEIGHT 73 INCHES AND OVER—Continued.													
	GIRTH OF CHEST AT EXPIRATION.													
	Under 29 inches.					29 and under 31 inches.					31 and under 33 inches.			
	Expansion.					Expansion.					Expansion.			
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.
NEW YORK—Continued.														
Fifth district													1	1
Sixth district														
Seventh district														
Eighth district													1	1
Ninth district														
Tenth district													1	1
Eleventh district														
Twelfth district										3				
Thirteenth district									1	1			1	2
Fourteenth district								2	1	3	2		2	1
Fifteenth district													2	2
Sixteenth district								1		1			2	2
Seventeenth district								1		1				
Eighteenth district						1		1		2			1	1
Nineteenth district													5	6
Twentieth district													1	
Twenty-first district			1		1				1	1				
Twenty-second district													1	1
Twenty-third district													1	1
Twenty-fourth district													2	5
Twenty-fifth district														1
Twenty-sixth district									1	1				
Twenty-seventh district													3	4
Twenty-eighth district													2	2
Twenty-ninth district													2	1
Thirtieth district										1			1	2
Thirty-first district								1	2	3	2	2	12	9
Total			1		1	1		6	6	13	9	3	37	31
Ratio per 1,000 examined			.023		.023	.023		.137	.137	.297	.205	.068	.845	.708
NEW JERSEY.														
First district									5	5			1	17
Second district								1		1			1	2
Third district											1	1	7	2
Fourth district									3	3			1	3
Fifth district								1		1				4
Total								2	8	10	1	1	10	28
Ratio per 1,000 examined								.117	.468	.585	.059	.059	.585	1.639
PENNSYLVANIA.														
First district														
Second district														1
Third district													1	1
Fourth district													3	3
Fifth district													2	2
Sixth district								1		1			2	5
Seventh district									1	1			3	8
Eighth district													8	2
Ninth district													1	2
Tenth district														
Eleventh district														
Twelfth district													1	1
Thirteenth district													4	6
Fourteenth district										1			3	6
Fifteenth district						1					1			
Sixteenth district								3		3			12	16
Seventeenth district													1	1
Eighteenth district													2	5
Nineteenth district													2	2
Twentieth district			1		1			1		1			6	18
Twenty-first district								1	3	4	1		1	2
Twenty-second district														
Twenty-third district				1	1			1	5	6			5	14
Twenty-fourth district									1	1			1	1
Total			1	1	2	1		7	10	18	2	5	52	99
Ratio per 1,000 examined			.021	.021	.042	.021		.149	.212	.382	.042	.106	1.103	.849

expansion of chest, to each other, and to different localities, &c.—Continued.

STATES.	HEIGHT 73 INCHES AND OVER—Continued.															Grand total for height 73 inches and over.	Grand aggregate.
	GIRTH OF CHEST AT EXPIRATION.																
	33 and under 35 inches.					35 and under 37 inches.					37 inches and over.						
	Expansion.					Expansion.					Expansion.						
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.		
NEW YORK—Continued.																	
Fifth district.....																9	462
Sixth district.....			6		6				2	2						1	716
Seventh district.....				1	1												232
Eighth district.....			2		2			1		1			1		1	4	477
Ninth district.....			1		1											2	347
Tenth district.....				2	2											3	1,705
Eleventh district.....			3	1	4			1		1			1	2	3	11	1,335
Twelfth district.....			3	1	4		1	9		10			2	2	4	21	1,607
Thirteenth district.....			2	6	8			4	10	14			1	5	6	32	3,001
Fourteenth district.....	7		8		15	6		16	3	25	3		7		10	58	3,842
Fifteenth district.....								1		1	1				1	4	474
Sixteenth district.....			6	1	7			10		10			2		2	22	1,307
Seventeenth district.....			3		3			4	6	10		1		1	6	20	1,834
Eighteenth district.....		1	18	3	22			4	3	7			3	1	4	37	3,096
Nineteenth district.....			1	7	8			2	4	6	1		3	1	5	30	2,532
Twentieth district.....				3	3			2	2	4				4	4	12	933
Twenty-first district.....													1		1	3	464
Twenty-second district.....			2	2	4			3	2	5					2	12	571
Twenty-third district.....			2	1	3			3	2	5			2		2	11	1,720
Twenty-fourth district.....			1	12	13				1	1					3	24	3,389
Twenty-fifth district.....				3	3				1	1						5	350
Twenty-sixth district.....			1		1				2	2						3	426
Twenty-seventh district.....			1	14	15			1	9	10			1	2	3	33	1,237
Twenty-eighth district.....			1	2	3				2	2				1	1	8	1,309
Twenty-ninth district.....			5	2	7	2		4	5	11	3	1	3	1	8	29	1,704
Thirtieth district.....		1	5	4	10			1	1	2						11	1,819
Thirty-first district.....			24	45	69		1	12	22	35		1	3	10	14	146	3,875
Total	9	2	99	110	220	9	3	82	77	171	8	3	39	33	83	568	43,798
Ratio per 1,000 examined ..	.205	.046	2.260	2.512	5.023	.205	.068	1.872	1.758	3.904	.183	.058	.890	.753	1.895	12.963	138.768
NEW JERSEY.																	
First district.....			2	14	16			1	3	4		1			1	41	4,749
Second district.....		1	5	1	7			2	2	4		2		2	4	19	2,019
Third district.....	3	2	7	5	17	3	4	12	3	22	1	3	2	6	12	62	4,274
Fourth district.....		2		9	11				2	2						20	2,083
Fifth district.....		1	3	1	5		1	2	2	5				3	3	18	3,959
Total	3	6	17	30	56	3	5	17	12	37	1	6	2	11	20	163	17,084
Ratio per 1,000 examined ..	.176	.351	.995	1.756	3.278	.176	.293	.995	.702	2.166	.059	.351	.117	.641	1.171	9.541	54.128
PENNSYLVANIA.																	
First district.....			1	1	2											2	954
Second district.....				1	1				3	3						5	1,206
Third district.....																1	696
Fourth district.....			2		2			1	1	2			1		1	8	2,471
Fifth district.....								2	1	3						6	1,390
Sixth district.....			3	1	4			7	3	10			2		2	22	2,807
Seventh district.....		1	12	1	14					13			3		4	39	1,308
Eighth district.....	3		4	1	8	1	1	12		1	6					20	2,016
Ninth district.....			1		1			4	3	11			3	1	4	28	3,174
Tenth district.....								8					12	2	14	28	3,174
Eleventh district.....			1		1												1,070
Twelfth district.....			1	1	2			2	1	3						4	1,336
Thirteenth district.....			5	16	21			3	10	13		1	5	7	10	50	1,139
Fourteenth district.....			4	1	6			10	1	15		1	7	1	9	37	3,426
Fifteenth district.....		1	2	2	4		4	10		2			2	2	4	10	973
Sixteenth district.....	2	5	25	6	38		6	33	3	42	1	2	14	4	21	120	4,758
Seventeenth district.....		1	9	2	12		2	17	2	21		1	16	7	24	58	2,741
Eighteenth district.....		1	1		2	1		9	1	11					2	15	1,630
Nineteenth district.....		2	10	11	23			5	8	13			2	6	13	56	2,702
Twentieth district.....	1	2	16	47	66	1	2	17	20	40		1	9	14	24	152	5,201
Twenty-first district.....		1	7	9	17		1	3	8	12		1	1	3	5	26	2,191
Twenty-second district.....																2	450
Twenty-third district.....		1	3	6	10											36	1,116
Twenty-fourth district.....			4	4	8			2	1	3			1	4	5	18	1,104
Total.....	6	15	111	110	242	3	16	141	73	233	4	7	86	55	152	746	47,124
Ratio per 1,000 examined ..	.127	.318	2.355	2.334	5.135	.064	.340	2.992	1.549	4.944	.085	.149	1.825	1.167	3.226	15.831	149.306

TABLE No. 1—Showing the relation of height, girth of chest at expiration, and

STATES.	HEIGHT 73 INCHES AND OVER—Continued.														
	GIRTH OF CHEST AT EXPIRATION.														
	Under 29 inches.					29 and under 31 inches.					31 and under 33 inches.				
	Expansion.					Expansion.					Expansion.				
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.
DELAWARE.															
First district.....													1		1
Total.....													1		1
Ratio per 1,000 examined.....													.823		.823
MARYLAND.															
First district.....													1	3	4
Second district.....													1		1
Third district.....														1	1
Fourth district.....								1		1	3	5	16	4	28
Fifth district.....															
Total.....								1		1	3	5	18	8	34
Ratio per 1,000 examined.....								.145		.145	.434	.723	2.002	1.156	4.915
DISTRICT OF COLUMBIA.															
District of Columbia.....								2		2	1	1	4		6
Total.....								2		2	1	1	4		6
Ratio per 1,000 examined.....								.694		.694	.347	.347	1.387		2.081
WEST VIRGINIA.															
First district.....									1	1			1	10	11
Second district.....													2	2	4
Third district.....							1		1	2				2	2
Total.....							1		2	3			3	14	17
Ratio per 1,000 examined.....							.193		.386	.573			.573	2.699	3.277
KENTUCKY.															
First district.....											3		2		5
Second district.....						1				1			2	1	3
Third district.....											1	1	1	1	3
Fourth district.....													1	1	2
Fifth district.....											1				1
Sixth district.....							1	1		2			3	1	4
Seventh district.....											3				3
Eighth district.....							1			1			2		2
Ninth district.....													3		3
Total.....						1	2	1		4	3	5	14	4	26
Ratio per 1,000 examined.....						.235	.470	.235		.941	.706	1.176	3.223	.941	6.115
MISSOURI.															
First district.....													1	2	3
Second district.....												2	4	4	10
Third district.....												4			4
Fourth district.....												1	1		2
Fifth district.....															
Sixth district.....															
Seventh district.....												1	1	2	4
Eighth district.....							1	1		2		2	2	3	7
Ninth district.....													2	2	4
Total.....							1	1		2		10	11	13	34
Ratio per 1,000 examined.....							.166	.166		.332		1.658	1.824	2.153	5.638
OHIO.															
First district.....													1		1
Second district.....								1	4	5			3	4	7

expansion of chest, to each other, and to different localities, &c.—Continued.

STATES.	HEIGHT 73 INCHES AND OVER—Continued.															Grand total for height 73 inches and over.	Grand aggregate.
	GIRTH OF CHEST AT EXPIRATION.																
	33 and under 35 inches.					35 and under 37 inches.					37 inches and over.						
	Expansion.					Expansion.					Expansion.						
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.		
DELAWARE.																	
First district			2		2			6	3	9			2	2	4	16	1,215
Total			2		2			6	3	9			2	2	4	16	1,215
Ratio per 1,000 examined ..			1.646		1.646			4.938	2.469	7.407			1.646	1.646	3.292	13.169	3.850
MARYLAND.																	
First district				12	12	1	1	2	7	11				2	2	29	1,159
Second district		2	6		8	1	1	1		3			3		3	15	1,098
Third district		2	4	1	7						1	1		1	3	11	1,348
Fourth district			3		3		5		2	7			8		8	18	1,836
Fifth district	3		23	7	33	3		17	1	21		1	3		4	87	1,477
Total	3	4	36	20	63	5	7	20	10	42	1	2	14	3	20	160	6,918
Ratio per 1,000 examined ..	.434	.578	5.204	2.891	9.107	.723	1.012	2.891	1.446	6.071	.145	.229	2.024	.434	2.891	23.128	21.919
DISTRICT OF COLUMBIA.																	
District of Columbia			13		13			12		12		1	9	1	11	44	2,883
Total			13		13			12		12		1	9	1	11	44	2,883
Ratio per 1,000 examined ..			4.509		4.509			4.162		4.162		.347	3.122	.347	3.815	15.262	9.134
WEST VIRGINIA.																	
First district			2	27	29				15	15				6	6	62	2,825
Second district			10	4	14			5	8	13			2	15	17	48	1,632
Third district	1		6	1	8			19	3	22			7	2	9	43	730
Total	1		18	32	51			24	26	50			9	23	32	153	5,187
Ratio per 1,000 examined ..	.193		3.470	6.169	9.832			4.627	5.013	9.639			1.735	4.434	6.169	29.497	16.434
KENTUCKY.																	
First district	7	2	4		13	4	4	2	2	12	1	3	5	2	11	41	490
Second district	1		4		5	4		7	3	14	3		5	2	10	33	508
Third district		2	5	6	13		1	3		4			1	2	3	23	403
Fourth district			1	2	3			2	4	6				2	2	13	364
Fifth district			1		2			4		4			2		2	9	398
Sixth district	1	1	5	1	8			4	2	6		1	2	4	7	27	734
Seventh district	1	2			3	3		1		4			1		1	11	186
Eighth district			10		10			24	9	33			6	2	8	54	773
Ninth district			4	2	6		1		2	3			1	1	2	14	396
Total	11	7	34	11	63	11	6	47	22	86	4	4	23	15	46	225	4,252
Ratio per 1,000 examined ..	2.587	1.646	7.996	2.587	14.817	2.587	1.411	11.054	5.174	20.226	.941	.941	5.409	3.528	10.818	52.916	13.472
MISSOURI.																	
First district	2		4	2	8			3	6	9				1	1	21	1,189
Second district	1		8	6	15		1	12	9	22			5	2	7	54	1,206
Third district		6	1		7		4	4		8		3			3	22	525
Fourth district		3	6	1	10			4	1	5			1		1	18	103
Fifth district		3	2		5	1	2	1		4		3	1		4	13	272
Sixth district																	1
Seventh district																	1
Eighth district		3	13	2	15		1	13	1	15			11	6	17	51	1,572
Ninth district			12	6	21		2	5	2	9	1	1	3	1	6	45	763
Total	3	15	48	17	83	1	11	52	25	89	1	8	25	14	48	256	6,031
Ratio per 1,000 examined ..	.497	2.427	7.959	2.819	13.762	.166	1.824	8.622	4.145	14.757	.166	1.326	4.145	2.321	7.959	42.447	19.108
OHIO.																	
First district		1	1	1	3		1	1	1	3			2		2	9	722
Second district			8	12	20			5	5	10			1		1	43	1,779

TABLE No. 1—Showing the relation of height, girth of chest at expiration, and

STATES.	HEIGHT 73 INCHES AND OVER—Continued.														
	GIRTH OF CHEST AT EXPIRATION.														
	Under 29 inches.					29 and under 31 inches.					31 and under 33 inches.				
	Expansion.					Expansion.					Expansion.				
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.
OHIO—Continued.															
Third district.....									1	1			2	5	7
Fourth district.....					1				1	2					
Fifth district.....												2	1	5	6
Sixth district.....												2	2	1	5
Seventh district.....												2	4	2	10
Eighth district.....												2			8
Ninth district.....															
Tenth district.....													2	7	9
Eleventh district.....											4	1	8		13
Twelfth district.....															
Thirteenth district.....													3	1	4
Fourteenth district.....													3	1	4
Fifteenth district.....													1	1	2
Sixteenth district.....									1	1			3	4	7
Seventeenth district.....													2		2
Eighteenth district.....														8	8
Nineteenth district.....															
Total.....					1			1	7	9	4	6	41	39	90
Ratio per 1,000 examined.....					.025			.025	.178	.229	.102	.153	1.043	.992	2.289
INDIANA.															
First district.....													3	8	11
Second district.....					1					1	4		6		10
Third district.....													1	8	9
Fourth district.....													3	7	10
Fifth district.....									1	1			4	5	9
Sixth district.....													7	22	30
Seventh district.....				1	1	1		1	5	7		1	7	3	7
Eighth district.....								1	1	1	1	1	2	7	15
Ninth district.....								1					2		2
Tenth district.....								1		1			1	2	3
Eleventh district.....												1	2		
Total.....				1	1	2	1	3	7	13	5	4	35	62	106
Ratio per 1,000 examined.....				.026	.026	.052	.026	.078	.183	.339	.130	.104	.913	1.617	2.764
ILLINOIS.															
First district.....								1		1					
Second district.....									1	1		1	4	8	13
Third district.....												1	4	3	8
Fourth district.....													3	2	5
Fifth district.....													3	3	6
Sixth district.....							1			1			6	2	8
Seventh district.....								1		1		2	5	1	8
Eighth district.....														1	1
Ninth district.....															
Tenth district.....	1				1			1	2	3	1	2	11	6	29
Eleventh district.....													4	1	5
Twelfth district.....													2	2	4
Thirteenth district.....												1			1
Total.....	1				1		1	3	3	7	1	7	42	29	79
Ratio per 1,000 examined.....	.027				.027		.027	.082	.082	.192	.027	.192	1.152	.795	2.166
IOWA.															
First district.....													1		4
Second district.....			1		1							1	1		2
Third district.....														1	1
Fourth district.....									2	2				1	1
Fifth district.....														2	3
Sixth district.....													1		1
Total.....			1		1				2	2		1	7	4	12
Ratio per 1,000 examined.....			.128		.128				.256	.256		.128	.895	.511	1.534

expansion of chest, to each other, and to different localities, &c.—Continued.

STATES.	HEIGHT 73 INCHES AND OVER—Continued.															Grand total for height 73 inches and over.	Grand aggregate.
	GIRTH OF CHEST AT EXPIRATION.																
	33 and under 35 inches.					35 and under 37 inches.					37 inches and over.						
	Expansion.					Expansion.					Expansion.						
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.		
OHIO—Continued.																	
Third district.....				3	3				1	1						12	1,507
Fourth district.....			3		3			10	6	16			15	4	19	40	2,059
Fifth district.....		1	3	11	15		1	2	13	16			2	1	3	40	2,608
Sixth district.....		5	10	4	19	3	11	19	2	35		9	11	2	22	78	2,668
Seventh district.....	3	2	21	5	31	1		33	9	43	2	3	42	9	56	140	3,433
Eighth district.....	1		7	6	14		1	12	9	22	2		13	6	21	65	2,634
Ninth district.....		3	5	1	9		3	14		17		4	4	1	9	35	1,398
Tenth district.....				12	12				6	6					2	29	2,196
Eleventh district.....	1		5	2	8	1		8	4	13	1	1	4	2	8	29	2,257
Twelfth district.....	3	1	10	4	18	2	1	3	5	11	6	2	1	2	11	53	2,662
Thirteenth district.....			2	3	5			9	9	18			5	4	10	33	1,433
Fourteenth district.....			10	11	21			2	12	14			2	1	3	42	1,173
Fifteenth district.....			9	10	19			20	6	26			11	5	16	65	2,297
Sixteenth district.....		1	7	16	24	1	3	10	17	31		1	14	12	27	84	2,353
Seventeenth district.....		1	2	4	7			1	3	4					1	20	1,667
Eighteenth district.....		1	5	3	9	1		9	1	11			7	6	13	35	2,655
Nineteenth district.....				13	13			1	5	6						27	2,410
Total.....	8	16	108	121	253	9	21	159	114	303	11	21	134	58	224	879	33,311
Ratio per 1,000 examined ..	.204	.407	2.747	3.078	6.436	.229	.534	4.045	2.900	7.708	.280	.534	3.409	1.475	5.692	22.360	124.552
INDIANA.																	
First district.....		1	4	38	43		3	7	41	51			4	11	15	120	3,224
Second district.....	8		22	9	39	7		26	3	36	1		13		14	100	2,112
Third district.....			2	1	3		2	11	2	15	2	6	17	5	30	48	1,709
Fourth district.....				16	16		1		15	16			1	9	10	51	2,307
Fifth district.....			4	31	35			1	25	26			1	5	6	77	3,028
Sixth district.....			11	22	33			6	30	36			3	13	16	95	5,097
Seventh district.....	1		11	55	67				29	29			5	9	14	148	4,810
Eighth district.....		1	1	18	20			3	19	22			3	11	14	64	4,711
Ninth district.....		3	22	30	55		2	31	37	70		1	15	11	27	169	4,781
Tenth district.....		1	4	9	16			10	13	23			4	9	13	55	3,171
Eleventh district.....		1	2	10	13		4	16	26	46	2	1	16	18	37	99	3,404
Total.....	11	7	83	239	340	7	12	111	240	370	5	8	82	101	196	1,026	38,354
Ratio per 1,000 examined ..	.287	.183	2.164	6.231	8.865	.183	.313	2.894	6.257	9.647	.130	.209	2.138	2.633	5.110	26.751	121.520
ILLINOIS.																	
First district.....			5	4	9			4	7	11			4	4	8	29	2,271
Second district.....		3	18	3	24			11	2	13			1		1	52	1,767
Third district.....			7	6	13		5	11	1	17			9		9	47	3,830
Fourth district.....		5	10	11	26		2	31	10	43		2	24	8	34	108	5,738
Fifth district.....			3	25	28			4	14	18		1	1	1	3	55	3,717
Sixth district.....	1	2	15	5	23			11	1	12			3	3	6	50	2,706
Seventh district.....		1	11	2	14		4	14	3	21			4	1	5	49	1,726
Eighth district.....	1		1	3	5				7	7				11	11	24	2,601
Ninth district.....				5	5			13	8	21			7	7	14	40	2,429
Tenth district.....	8	4	35	26	73	6	4	43	19	72	2	4	34	8	48	217	3,475
Eleventh district.....		4	23	6	33		5	25	4	34		3	6		9	81	3,418
Twelfth district.....			8	13	21	1	1	9	27	38			12	23	35	98	2,031
Thirteenth district.....			2		2		2	1	2	5			4	5	9	17	756
Total.....	10	19	138	109	276	7	23	177	105	312	2	10	109	71	192	867	36,465
Ratio per 1,000 examined ..	.274	.521	3.784	2.989	7.569	.192	.631	4.854	2.879	8.556	.055	.274	2.989	1.947	5.265	23.776	115.535
IOWA.																	
First district.....			1	2	3		1	7	3	11			3	1	6	21	998
Second district.....	2		7	2	11		1	6		7			3	1	4	25	2,368
Third district.....		1	1	4	6	1	2	1	4	8		3			3	20	1,575
Fourth district.....	1	1	2	9	13			1	5	6				1	1	21	1,068
Fifth district.....		1	1		2		2	7	1	10		2	2	1	5	20	1,159
Sixth district.....			2	2	4			6	5	11			5		5	21	955
Total.....	3	3	14	19	39	1	6	28	18	53		7	13	4	24	131	7,823
Ratio per 1,000 examined ..	.383	.383	1.790	2.429	4.985	.128	.767	3.579	2.301	6.775		.895	1.662	.511	3.068	14.745	24.786

TABLE No. 1—Showing the relation of height, girth of chest at expiration, and

STATES.	HEIGHT 73 INCHES AND OVER—Continued.														
	GIRTH OF CHEST AT EXPIRATION.														
	Under 29 inches.					29 and under 31 inches.					31 and under 33 inches.				
	Expansion.					Expansion.					Expansion.				
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.
MICHIGAN.															
First district.....									1	1				5	5
Second district.....							1			1				6	6
Third district.....											1	5		2	8
Fourth district.....									1	1			4	5	9
Fifth district.....								1		1				2	2
Sixth district.....															
Total.....							1	1	2	4		1	9	20	30
Ratio per 1,000 examined.....							.079	.079	.159	.318		.079	.715	1.589	2.384
WISCONSIN.															
First district.....								1		1			3	2	5
Second district.....														4	4
Third district.....							1	1		2			1	6	7
Fourth district.....									4	4				5	5
Fifth district.....								2	1	3		1	3	1	4
Sixth district.....											2	1		1	4
Total.....							1	4	5	10	2	2	7	18	29
Ratio per 1,000 examined.....							.092	.366	.458	.916	.183	.183	.641	1.648	2.655
MINNESOTA.															
First district.....							1	1		2		3	2		5
Second district.....													2		2
Total.....							1	1		2		3	4		7
Ratio per 1,000 examined.....							.272	.272		.543		.815	1.086		1.901
CALIFORNIA.															
Northern district.....															
Middle district.....												1		1	2
Southern district.....															
Total.....												1		1	2
Ratio per 1,000 examined.....												.765		.765	1.529
KANSAS.															
Northern district.....														1	1
Southern district.....			1		1										
Total.....			1		1									1	1
Ratio per 1,000 examined.....			1.372		1.372									1.372	1.372
OREGON.															
Oregon.....															
Total.....															
Ratio per 1,000 examined.....															
NEVADA.															
Nevada.....															
Total.....															
Ratio per 1,000 examined.....															
Grand total United States.....	1		5	2	8	6	9	39	59	113	32	55	317	349	744
Ratio per 1,000 examined.....	.002		.016	.006	.025	.019	.029	.124	.187	.358	.101	.174	1.004	1.077	2.357

expansion of chest, to each other, and to different localities, &c.—Continued.

STATES.	HEIGHT 73 INCHES AND OVER—Continued.															Grand total for height 73 inches and over.	Grand aggregate.	
	GIRTH OF CHEST AT EXPIRATION.																	
	33 and under 35 inches.					35 and under 37 inches.					37 inches and over.							
	Expansion.					Expansion.					Expansion.							
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.			
MICHIGAN.																		
First district.....			4	9	13			12	11	23		1	6	3	10	52	2,078	
Second district.....			2	21	23				24	24			1	3	4	58	3,260	
Third district.....			12	13	25			11	7	18		1	10	3	14	65	2,539	
Fourth district.....		1	9	3	13	4		9	7	20			15	3	18	51	1,874	
Fifth district.....			5	8	13			2	4	6			1	2	3	32	1,661	
Sixth district.....			5	5	10			3	3	6			1	1	2	21	1,171	
Total.....		1	37	59	97	4		37	56	97		2	34	15	51	279	12,543	
Ratio per 1,000 examined ..		.079	2.940	4.689	7.709	.318		2.940	4.450	7.709		.159	2.702	1.192	4.053	22.173	39.863	
WISCONSIN.																		
First district.....			3	2	5			1	2	3						14	1,331	
Second district.....		1	4	12	17			3	14	17			6	7	13	51	2,647	
Third district.....			6	5	11	1		2	12	15			3	5	8	43	1,523	
Fourth district.....				6	6				4	4						19	1,379	
Fifth district.....		1	3	2	6			5		5			2	1	3	21	1,045	
Sixth district.....		6	11	5	29	4	2	26	5	37	3	2	16	2	23	93	2,937	
Total.....		7	8	27	32	74	5	2	37	37	81	3	2	27	15	47	241	10,922
Ratio per 1,000 examined ..		.641	.732	2.472	2.930	6.775	.458	.183	3.388	3.388	7.416	.275	.183	2.472	1.373	4.303	22.066	34.605
MINNESOTA.																		
First district.....	1		15	3	20	3		16	3	22	2	2	5	1	10	59	1,855	
Second district.....		1	7	5	13			9		18			1	10	11	44	1,827	
Total.....	1	2	22	8	33	3		25	12	40	2	2	6	11	21	103	3,682	
Ratio per 1,000 examined ..	.272	.543	5.975	2.173	8.963	.815		6.790	3.259	10.864	.543	.543	1.630	2.988	5.703	27.974	11.666	
CALIFORNIA.																		
Northern district.....						1	2	3		6	1	2	4		7	13	402	
Middle district.....				4	4			2	1	3						9	271	
Southern district.....								1	1	2		1	2		3	5	635	
Total.....				4	4	1	2	6	2	11	1	3	6		10	27	1,308	
Ratio per 1,000 examined ..				3.058	3.058	.765	1.529	4.587	1.529	8.410	.765	2.294	4.587		7.645	20.642	4.144	
KANSAS.																		
Northern district.....			4	1	5			5	4	9			3	1	4	19	521	
Southern district.....			10	1	11			3	1	4				1	1	17	293	
Total.....			14	2	16			8	5	13			3	2	5	36	729	
Ratio per 1,000 examined ..			19.204	2.743	21.948			10.974	6.859	17.833			4.115	2.743	6.859	49.383	2.310	
OREGON.																		
Oregon.....																		
Total.....																		
Ratio per 1,000 examined ..																		
NEVADA.																		
Nevada.....								1	2	3						3	21	
Total.....								1	2	3						3	21	
Ratio per 1,000 examined ..								47.619	95.238	142.857						142.857	.067	
Grand total United States.	77	108	886	1,013	2,084	70	118	1,055	929	2,172	45	88	659	475	1,267	6,388	315,620	
Ratio per 1,000 examined ..	.244	.342	2.807	3.210	6.603	.222	.374	3.343	2.943	6.882	.143	.279	2.088	1.505	4.014	20.240		



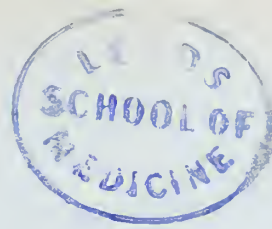


TABLE NO. 2,

SHOWING

THE RELATION OF HEIGHT, GIRTH OF CHEST,

AND

EXPANSION OF CHEST,

BY

STATES AND CONGRESSIONAL DISTRICTS.

AMERICAN-BORN COLORED* MEN.

NUMBER EXAMINED, 25,828.

* Those wholly or in part of negro blood.

TABLE No. 2—*Showing the relation of height, girth of chest at expiration, and expansion of chest, to each other, and to different substitutes, drafted*

STATES.	HEIGHT UNDER 61 INCHES.														
	GIRTH OF CHEST AT EXPIRATION.														
	Under 29 inches.					29 and under 31 inches.					31 and under 33 inches.				
	Expansion.					Expansion.					Expansion.				
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.
MAINE.															
First district.....															
Second district.....															
Third district.....															
Fourth district.....															
Fifth district.....															
Total.....															
Ratio per 1,000 examined.....															
NEW HAMPSHIRE.															
First district.....									1	1					
Second district.....															
Third district.....						2	1			3	1		1		2
Total.....						2	1		1	4	1		1		2
Ratio per 1,000 examined.....						11.173	5.587		5.587	22.346	5.587		5.587		11.173
VERMONT.															
First district.....						1				1					
Second district.....															
Third district.....															
Total.....						1				1					
Ratio per 1,000 examined.....						15.625				15.625					
MASSACHUSETTS.															
First district.....															
Second district.....															
Third district.....									1	1					1
Fourth district.....									2	2			1		1
Fifth district.....															
Sixth district.....															
Seventh district.....			1		1			1		1					
Eighth district.....															
Ninth district.....															
Tenth district.....															
Total.....			1		1			4		4			1		1
Ratio per 1,000 examined.....			3.937		3.937			15.748		15.748			3.937		3.937
RHODE ISLAND.															
First district.....			1		1										
Second district.....			1		1		1	1		2			1		1
Total.....			2		2		1	1		2			1		1
Ratio per 1,000 examined.....			14.925		14.925		7.463	7.463		14.925			7.463		7.463
CONNECTICUT.															
First district.....															
Second district.....															
Third district.....															
Fourth district.....															
Total.....															
Ratio per 1,000 examined.....															
NEW YORK.															
First district.....	1				1	1				1					
Second district.....															
Third district.....			2	1	3			2	6	6				1	1
Fourth district.....															

localities, embracing the statistical results of the examination of 25,828 American-born colored* men, including recruits, and enrolled men.

STATES.	HEIGHT UNDER 61 INCHES—Continued.															Grand total for height under 61 inches.
	GIRTH OF CHEST AT EXPIRATION.															
	33 and under 35 inches.					35 and under 37 inches.					37 inches and over.					
	Expansion.					Expansion.					Expansion.					
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	
MAINE.																
First district.....																
Second district.....																
Third district.....																
Fourth district.....																
Fifth district.....																
Total.....																
Ratio per 1,000 examined.....																
NEW HAMPSHIRE.																
First district.....																1
Second district.....			1		1			1		1						2
Third district.....			2		2	1				1						8
Total.....			3		3	1		1		2						11
Ratio per 1,000 examined.....			16.760		16.760	5.587		5.587		11.173						61.453
VERMONT.																
First district.....																
Second district.....																
Third district.....																
Total.....																1
Ratio per 1,000 examined.....																15.625
MASSACHUSETTS.																
First district.....																
Second district.....																1
Third district.....																3
Fourth district.....																
Fifth district.....																
Sixth district.....																2
Seventh district.....																
Eighth district.....																
Ninth district.....																
Tenth district.....																
Total.....																6
Ratio per 1,000 examined.....																23.622
RHODE ISLAND.																
First district.....																1
Second district.....																4
Total.....																5
Ratio per 1,000 examined.....																37.313
CONNECTICUT.																
First district.....																
Second district.....																
Third district.....																
Fourth district.....																
Total.....																
Ratio per 1,000 examined.....																
NEW YORK.																
First district.....																2
Second district.....		1			1											3
Third district.....																3
Fourth district.....																10

* The term "colored" includes only those wholly or in part of negro blood.

TABLE No. 2—Showing the relation of height, girth of chest at expiration, and

STATES.	HEIGHT UNDER 61 INCHES—Continued.														
	GIRTH OF CHEST AT EXPIRATION.														
	Under 29 inches.					29 and under 31 inches.					31 and under 33 inches.				
	Expansion.					Expansion.					Expansion.				
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.
NEW YORK—Continued.															
Fifth district								1		1					
Sixth district											1				1
Seventh district															1
Eighth district													1		1
Ninth district													2		2
Tenth district			1		1										
Eleventh district						1				1					
Twelfth district						1				1					
Thirteenth district						1				1				1	1
Fourteenth district															
Fifteenth district															
Sixteenth district															
Seventeenth district															
Eighteenth district			2		2			2		2			1		1
Nineteenth district				1	1										
Twentieth district															
Twenty-first district															
Twenty-second district															
Twenty-third district													1		1
Twenty-fourth district															
Twenty-fifth district															
Twenty-sixth district			1		1			1		1					
Twenty-seventh district															
Twenty-eighth district															
Twenty-ninth district								1					1		1
Thirtieth district										1			1		1
Thirty-first district															
Total	1		6	2	9	3		13		16	1		7	3	11
Ratio per 1,000 examined	.490		2.043	.981	4.414	1.471		6.376		7.847	.490		3.433	1.471	5.395
NEW JERSEY.															
First district		1		1	2		1	2	2	5					
Second district			2		2		1	2	1	4			3		3
Third district		1			1		1	1		3			1		2
Fourth district				1	1					1					
Fifth district			1		1				2	3				2	2
Total		2	3	2	7		2	3	5	16		1	4	2	7
Ratio per 1,000 examined		2.183	3.275	2.183	7.642		2.183	3.275	5.459	6.550		1.092	4.367	2.183	7.642
PENNSYLVANIA.															
First district			1		1			1		1			3		3
Second district								1		1				2	2
Third district							1			1					
Fourth district		1			2			3	1	4			2	3	5
Fifth district		1	1		2								4		4
Sixth district			7	1	8		1	12	2	15			6	2	8
Seventh district			2		2					1					
Eighth district	1		1		2			7	2	9					
Ninth district			1		1			3		3			1	1	2
Tenth district								1		1					
Eleventh district															
Twelfth district															
Thirteenth district															
Fourteenth district			1		1					1			1		1
Fifteenth district															
Sixteenth district			1		1			1		1			1		1
Seventeenth district															
Eighteenth district													1		1
Nineteenth district															
Twentieth district															
Twenty-first district															
Twenty-second district								1		1					
Twenty-third district															
Twenty-fourth district															
Total	1	3	16	1	21	2	1	32	5	40		1	18	9	28
Ratio per 1,000 examined	.325	.974	5.193	.325	6.816	.619	.325	10.386	1.623	12.983		.325	5.842	2.921	9.688

expansion of chest, to each other, and to different localities, &c.—Continued.

STATES.	HEIGHT UNDER 61 INCHES—Continued.															Grand total for height under 61 inches.
	GIRTH OF CHEST AT EXPIRATION.															
	33 and under 35 inches.					35 and under 37 inches.					37 inches and over.					
	Expansion.					Expansion.					Expansion.					
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	
NEW YORK—Continued.																
Fifth district.....																1
Sixth district.....																1
Seventh district.....																1
Eighth district.....																2
Ninth district.....																1
Tenth district.....																1
Eleventh district.....																1
Twelfth district.....																1
Thirteenth district.....																1
Fourteenth district.....																2
Fifteenth district.....		1			1											1
Sixteenth district.....																
Seventeenth district.....																
Eighteenth district.....																5
Nineteenth district.....																1
Twentieth district.....																
Twenty-first district.....																
Twenty-second district.....																
Twenty-third district.....																1
Twenty-fourth district.....																
Twenty-fifth district.....									1	1						1
Twenty-sixth district.....																2
Twenty-seventh district.....																
Twenty-eighth district.....				1	1											1
Twenty-ninth district.....			1		1					1			1		1	4
Thirtieth district.....			1		1				1	1						3
Thirty-first district.....				1	1											2
Total.....		2	2	2	6	1		1	1	3			1		1	46
Ratio per 1,000 examined		.981	.981	.981	2.943	.490		.490	.490	1.471			.490		.490	22.560
NEW JERSEY.																
First district.....				1	1											8
Second district.....																9
Third district.....																6
Fourth district.....																2
Fifth district.....																6
Total.....				1	1											31
Ratio per 1,000 examined				1.092	1.092											33.843
PENNSYLVANIA.																
First district.....								1		1						6
Second district.....																3
Third district.....																3
Fourth district.....																11
Fifth district.....			1		1											7
Sixth district.....			3		3											34
Seventh district.....			1		1											4
Eighth district.....																11
Ninth district.....			1		1											7
Tenth district.....																1
Eleventh district.....																
Twelfth district.....																
Thirteenth district.....																
Fourteenth district.....																2
Fifteenth district.....																1
Sixteenth district.....																3
Seventeenth district.....																2
Eighteenth district.....													1		1	2
Nineteenth district.....			1		1											
Twentieth district.....																
Twenty-first district.....																
Twenty-second district.....																
Twenty-third district.....																1
Twenty-fourth district.....																
Total.....			7		7			1		1			1		1	98
Ratio per 1,000 examined			2.272		2.272			.325		.325			.325		.325	31.808

TABLE No. 2—Showing the relation of height, girth of chest at expiration, and

STATES.	HEIGHT UNDER 61 INCHES—Continued.														
	GIRTH OF CHEST AT EXPIRATION.														
	Under 29 inches.					29 and under 31 inches.					31 and under 33 inches.				
	Expansion.					Expansion.					Expansion.				
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.
DELAWARE.															
First district.....															
Total.....															
Ratio per 1,000 examined.....															
MARYLAND.															
First district.....		1		1	2				1	1			1	2	3
Second district.....													1		1
Third district.....						1		1		2	1		3		4
Fourth district.....							2	2		4	1	1	2		4
Fifth district.....			2		2			1		1			1		1
Total.....		1	2	1	4	1	2	4	1	8	2	1	8	2	13
Ratio per 1,000 examined.....		.413	.826	.413	1.653	.413	.826	1.653	.413	3.306	.826	.413	3.306	.826	5.372
DISTRICT OF COLUMBIA.															
District of Columbia.....			2		2			5		5			4	2	6
Total.....			2		2			5		5			4	2	6
Ratio per 1,000 examined.....			.948		.948			2.371		2.371			1.697	.948	2.845
WEST VIRGINIA.															
First district.....															
Second district.....															
Third district.....															
Total.....															
Ratio per 1,000 examined.....															
KENTUCKY.															
First district.....											2	1	1		4
Second district.....	1		1	1	3	2		3		5	3		3	1	7
Third district.....									1	1		1		1	2
Fourth district.....			3		3			3	1	4			2		7
Fifth district.....			1		1	1		2		3			5	2	7
Sixth district.....								2	1	3		1	1	1	3
Seventh district.....	4			4		1				1	4	1	1		6
Eighth district.....													2		2
Ninth district.....			1		1			5	2	7					
Total.....	5		6	1	12	3	1	15	5	24	9	4	15	5	33
Ratio per 1,000 examined.....	.968		1.162	.194	2.324	.581	.194	2.905	.968	4.643	1.743	.775	2.905	.968	6.390
MISSOURI.															
First district.....															
Second district.....	1		2		3	1		3		4			3	2	5
Third district.....										6			7	2	9
Fourth district.....															
Fifth district.....	2				2			1		1					
Sixth district.....															
Seventh district.....															
Eighth district.....															
Ninth district.....			1		1										
Total.....	3		3		6	1		10		11			10	4	14
Ratio per 1,000 examined.....	1.470		1.470		2.940	.490		4.900		5.390			4.900	1.960	6.850
OHIO.															
First district.....						1				1		1	1		2
Second district.....			2		2										

expansion of chest, to each other, and to different localities, &c.—Continued.

STATES.	HEIGHT UNDER 61 INCHES—Continued.															Grand total for height under 61 inches.
	GIRTH OF CHEST AT EXPIRATION.															
	33 and under 35 inches.					35 and under 37 inches.					37 inches and over.					
	Expansion.					Expansion.					Expansion.					
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	
DELAWARE.																
First district.....			1		1											1
Total.....			1		1											1
Ratio per 1,000 examined.....			3.597		3.597											3.597
MARYLAND.																
First district.....				2	2											8
Second district.....			1		1											2
Third district.....	1		5		6								1		1	13
Fourth district.....	1		1		2		1	1		2						12
Fifth district.....																4
Total.....		2	7	2	11		1	1		2			1		1	39
Ratio per 1,000 examined.....		.826	2.893	.826	4.545		.413	.413		.826			.413		.413	16.116
DISTRICT OF COLUMBIA.																
District of Columbia.....								6		6						19
Total.....								6		6						19
Ratio per 1,000 examined.....								2.845		2.845						9.009
WEST VIRGINIA.																
First district.....																
Second district.....																
Third district.....																
Total.....																
Ratio per 1,000 examined.....																
KENTUCKY.																
First district.....	1	1	1		3		1			1						8
Second district.....	2		3		5			4		4						24
Third district.....																3
Fourth district.....									1	1						10
Fifth district.....			2		2			2		2		1			1	16
Sixth district.....																6
Seventh district.....	2		1		3											14
Eighth district.....																2
Ninth district.....								1		1						9
Total.....	5	1	7		13		1	7	1	9		1			1	92
Ratio per 1,000 examined.....	.968	.194	1.356		2.517		.194	1.356	.194	1.743		.194			.194	17.816
MISSOURI.																
First district.....	2		2	1	5	1				1						15
Second district.....			4		4			3		3						25
Third district.....																
Fourth district.....																
Fifth district.....																3
Sixth district.....																
Seventh district.....			2		2											2
Eighth district.....			1		1											1
Ninth district.....																1
Total.....	2		9	1	12	1		3		4						47
Ratio per 1,000 examined.....	.980		4.410	.490	5.879	.490		1.470		1.960						23.028
OHIO.																
First district.....			1		1		1			1						5
Second district.....																

TABLE No. 2—Showing the relation of height, girth of chest at expiration, and

STATES.	HEIGHT UNDER 61 INCHES—Continued.														
	GIRTH OF CHEST AT EXPIRATION.														
	Under 29 inches.					29 and under 31 inches.					31 and under 33 inches.				
	Expansion.					Expansion.					Expansion.				
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.
OHIO—Continued.															
Third district.....															
Fourth district.....															
Fifth district.....															
Sixth district.....				1	1										
Seventh district.....	1		1		2	1	1	1		3	1		2		3
Eighth district.....															
Ninth district.....															
Tenth district.....															
Eleventh district.....								1		1					
Twelfth district.....											1				1
Thirteenth district.....															
Fourteenth district.....															
Fifteenth district.....									1	1				1	1
Sixteenth district.....															
Seventeenth district.....															
Eighteenth district.....						1		1		2					
Nineteenth district.....															
Total.....	1		3	1	5	3	1	3	1	8	2	1	3	1	7
Ratio per 1,000 examined.....	.360		1.081	.360	1.802	1.081	.360	1.081	.360	2.884	.721	.360	1.081	.360	2.523
INDIANA.															
First district.....														1	1
Second district.....															
Third district.....															
Fourth district.....															
Fifth district.....													1		1
Sixth district.....											1				1
Seventh district.....															
Eighth district.....															
Ninth district.....															
Tenth district.....															
Eleventh district.....															
Total.....											1		1	1	3
Ratio per 1,000 examined.....											.921		.921	.921	2.762
ILLINOIS.															
First district.....								1		1			1		1
Second district.....															
Third district.....															
Fourth district.....															
Fifth district.....								1		1					
Sixth district.....															
Seventh district.....				1	1							1	1		2
Eighth district.....					1					1					
Ninth district.....								1		1					
Tenth district.....	1	1			2										
Eleventh district.....								1		1					
Twelfth district.....								1		1					
Thirteenth district.....													2		2
Total.....	1	1	1	1	4			5		5		1	4		5
Ratio per 1,000 examined.....	.692	.692	.692	.692	2.768			3.460		3.460		.692	2.768		3.460
IOWA.															
First district.....						1				1					
Second district.....		1			1										
Third district.....															
Fourth district.....															
Fifth district.....															
Sixth district.....															
Total.....		1			1	1				1					
Ratio per 1,000 examined.....		.650			.650	.650				.650					

expansion of chest, to each other, and to different localities, &c.—Continued.

STATES.	HEIGHT UNDER 61 INCHES—Continued.														Grand total for height under 61 inches.
	GIRTH OF CHEST AT EXPIRATION.														
	33 and under 35 inches.					35 and under 37 inches.					37 inches and over.				
	Expansion.					Expansion.					Expansion.				
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.		Total.
OHIO—Continued.															
Third district.....															
Fourth district.....															
Fifth district.....															
Sixth district.....						1				1					2
Seventh district.....															8
Eighth district.....															
Ninth district.....															
Tenth district.....															
Eleventh district.....															1
Twelfth district.....															1
Thirteenth district.....															
Fourteenth district.....															
Fifteenth district.....															
Sixteenth district.....															2
Seventeenth district.....															
Eighteenth district.....															2
Nineteenth district.....															
Total.....			1		1	1	1			2					23
Ratio per 1,000 examined.....			.360		.360	.360	.360			.721					8.291
INDIANA.															
First district.....															1
Second district.....															
Third district.....															
Fourth district.....				1	1										1
Fifth district.....															1
Sixth district.....			1		1										2
Seventh district.....															
Eighth district.....															
Ninth district.....															
Tenth district.....															
Eleventh district.....															
Total.....			1	1	2										5
Ratio per 1,000 examined.....			.921	.921	1.842										4.004
ILLINOIS.															
First district.....															2
Second district.....															
Third district.....															
Fourth district.....															
Fifth district.....															1
Sixth district.....															2
Seventh district.....															1
Eighth district.....			2		2										4
Ninth district.....				2	2										2
Tenth district.....						1				1					3
Eleventh district.....															1
Twelfth district.....								1		1					1
Thirteenth district.....		1			1		1			1					4
Total.....		1	2	2	5	1	1	1		3					22
Ratio per 1,000 examined.....		.692	1.384	1.384	3.460	.692	.692	.692		2.076					15.295
IOWA.															
First district.....															1
Second district.....															1
Third district.....															
Fourth district.....															
Fifth district.....															
Sixth district.....															
Total.....															2
Ratio per 1,000 examined.....															11.299

TABLE No. 2—Showing the relation of height, girth of chest at expiration, and

STATES.	HEIGHT UNDER 61 INCHES—Continued.														
	GIRTH OF CHEST AT EXPIRATION.														
	Under 29 inches.					29 and under 31 inches.					31 and under 33 inches.				
	Expansion.					Expansion.					Expansion.				
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.
MICHIGAN.															
First district.....				1	1										
Second district.....															
Third district.....															
Fourth district.....															
Fifth district.....		2			2		1	2		3					
Sixth district.....															
Total.....		2		1	3		1	2		3					
Ratio per 1,000 examined.....	4.819			2.410	7.229		2.410	4.819		7.229					
WISCONSIN.															
First district.....				2	2			1	2	3			1	1	2
Second district.....								4		4					
Third district.....															
Fourth district.....															
Fifth district.....															
Sixth district.....															
Total.....				2	2			5	2	7			1	1	2
Ratio per 1,000 examined.....				7.463	7.463			18.657	7.463	26.119			3.731	3.731	7.463
MINNESOTA.															
First district.....															
Second district.....															
Total.....															
Ratio per 1,000 examined.....															
CALIFORNIA.															
Northern district.....															
Middle district.....								1		1					
Southern district.....								1		1					
Total.....								1	1	2					
Ratio per 1,000 examined.....								29.412	29.412	58.824					
KANSAS.															
Northern district.....								3		3			1		1
Southern district.....															
Total.....								3		3			1		1
Ratio per 1,000 examined.....								7.712		7.712			2.571		2.571
OREGON.															
Oregon.....															
Total.....															
Ratio per 1,000 examined.....															
NEVADA.															
Nevada.....															
Total.....															
Ratio per 1,000 examined.....															
Grand total United States.....	12	10	45	12	79	19	12	108	21	160	16	9	79	30	134
Ratio per 1,000 examined.....	.465	.387	1.742	.465	3.059	.736	.465	4.182	.813	6.195	.619	.348	3.059	1.162	5.188

expansion of chest, to each other, and to different localities, &c.—Continued.

STATES.	HEIGHT UNDER 61 INCHES—Continued.														Grand total for height under 61 inches.
	GIRTH OF CHEST AT EXPIRATION.														
	33 and under 35 inches.					35 and under 37 inches.					37 inches and over.				
	Expansion.					Expansion.					Expansion.				
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.		Total.
MICHIGAN.															
First district.....															
Second district.....															1
Third district.....															
Fourth district.....															
Fifth district.....			1		1										6
Sixth district.....															
Total.....			1		1										7
Ratio per 1,000 examined.....			2.410		2.410										16.867
WISCONSIN.															
First district.....															7
Second district.....			1		1										5
Third district.....															
Fourth district.....															
Fifth district.....															
Sixth district.....															
Total.....			1		1										12
Ratio per 1,000 examined.....			3.731		3.731										44.776
MINNESOTA.															
First district.....															
Second district.....															
Total.....															
Ratio per 1,000 examined.....															
CALIFORNIA.															
Northern district.....															
Middle district.....															1
Southern district.....															1
Total.....															2
Ratio per 1,000 examined.....															58.824
KANSAS.															
Northern district.....															4
Southern district.....															
Total.....															4
Ratio per 1,000 examined.....															10.283
OREGON.															
Oregon.....															
Total.....															
Ratio per 1,000 examined.....															
NEVADA.															
Nevada.....															
Total.....															
Ratio per 1,000 examined.....															
Grand total United States....	7	6	42	9	64	5	4	21	2	32	1	3		4	473
Ratio per 1,000 examined.....	.271	.232	1.626	.348	2.478	.194	.155	.813	.077	1.239	.039	.116		.155	18.313

TABLE No. 2—Showing the relation of height, girth of chest at expiration, and

STATES.	HEIGHT 61 AND UNDER 63 INCHES.														
	GIRTH OF CHEST AT EXPIRATION.														
	Under 29 inches.					29 and under 31 inches.					31 and under 33 inches.				
	Expansion.					Expansion.					Expansion.				
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.
MAINE.															
First district.....							1	5		6		1	2		3
Second district.....								4		4					
Third district.....			1		1	2	1	1		4			1		1
Fourth district.....													1		1
Fifth district.....															
Total.....			1		1	2	2	10		14		1	4		5
Ratio per 1,000 examined.....			8.475		8.475	16.949	16.949	84.746		118.644		8.475	33.898		42.373
NEW HAMPSHIRE.															
First district.....			1	1	2			1		1				3	3
Second district.....								2		2					
Third district.....							1			1			5		5
Total.....			1	1	2		1	3		4			5	3	8
Ratio per 1,000 examined.....			5.587	5.587	11.173		5.587	16.760		22.346			27.933	16.760	44.693
VERMONT.															
First district.....	1				1										
Second district.....								2	3	5			1	1	2
Third district.....															
Total.....	1				1			2	3	5			1	1	2
Ratio per 1,000 examined.....	15.625				15.625			31.250	46.875	78.125			15.625	15.625	31.250
MASSACHUSETTS.															
First district.....															
Second district.....			1		1										
Third district.....							1	2		3		1			1
Fourth district.....			1	1	2		1			1					
Fifth district.....									1	1					
Sixth district.....		1	1		2		1	1		2			1		1
Seventh district.....								1		1					
Eighth district.....													1	1	2
Ninth district.....							2	1		3					
Tenth district.....															
Total.....		1	3	1	5		5	5	1	11		1	2	1	4
Ratio per 1,000 examined.....		3.937	11.811	3.937	19.685		19.685	19.685	3.937	43.307		3.937	7.874	3.937	15.748
RHODE ISLAND.															
First district.....			3	1	4			2		2			1	1	2
Second district.....			2		2							1			1
Total.....			5	1	6			2		2		1	1	1	3
Ratio per 1,000 examined.....			37.313	7.463	44.776			14.925		14.925		7.463	7.463	7.463	22.388
CONNECTICUT.															
First district.....								3	1	4			2		2
Second district.....				2	2			2	2	4				3	3
Third district.....		1			1			1		1					
Fourth district.....			1		1		1			1			2		2
Total.....			2	2	4		1	6	3	10			4	3	7
Ratio per 1,000 examined.....			8.197	8.197	16.393		4.098	24.590	12.295	40.984			16.393	12.295	28.689
NEW YORK.															
First district.....		1			1							1			1
Second district.....							1			3		1			2
Third district.....		1	7	1	9		1	1	8	10		2	5		7
Fourth district.....							3			3		1			1

[illegible]

TABLE No. 2—Showing the relation of height, girth of chest at expiration, and

STATES.	HEIGHT 61 AND UNDER 63 INCHES—Continued.														
	GIRTH OF CHEST AT EXPIRATION.														
	Under 29 inches.					29 and under 31 inches.					31 and under 33 inches.				
	Expansion.					Expansion.					Expansion.				
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.
NEW YORK—Continued.															
Fifth district		1			1			2		2			1		1
Sixth district			1		1				1	1			1		1
Seventh district															
Eighth district									1	1			1		1
Ninth district			3		3		1	4		5		1	1		2
Tenth district			3		3		1	6	1	8			6	1	7
Eleventh district			1		1			1		1			2		2
Twelfth district								1		1		4			4
Thirteenth district				1	1			1	1	2				1	1
Fourteenth district			1		1		1			1					
Fifteenth district							1			1		2	2		4
Sixteenth district															
Seventeenth district															
Eighteenth district			2		2			2		2			5	1	6
Nineteenth district			1	1	2			1		1			1		1
Twentieth district															
Twenty-first district				1	1										
Twenty-second district															
Twenty-third district													1		1
Twenty-fourth district			1		1				1	1				2	2
Twenty-fifth district															
Twenty-sixth district			2		2			4	2	6					
Twenty-seventh district									1	1					
Twenty-eighth district								1	1	2				1	1
Twenty-ninth district													3		3
Thirtieth district								2	3	5			3		3
Thirty-first district			2		2			6	1	7			3		3
Total		3	24	4	31	4	6	40	14	64	5	7	36	6	54
Ratio per 1,000 examined	1.471	11.770	1.962	15.204	1.962	2.943	19.617	6.866	31.388	2.452	3.433	17.656	2.943	26.484	
NEW JERSEY.															
First district			9	3	12			6	7	13		1	4	10	15
Second district		2	4		6		2	12	2	16			7	7	14
Third district	1	1	5		7	2	2	7		11		2	2	1	5
Fourth district			1	4	5			1	6	7				4	4
Fifth district			2		2		1	3	3	7					
Total	1	3	21	7	32	2	5	29	18	54		3	13	22	38
Ratio per 1,000 examined	1.692	3.275	22.936	7.642	34.934	2.183	5.459	31.659	19.651	58.952		3.275	14.192	24.617	41.485
PENNSYLVANIA.															
First district								6	1	7			5	3	8
Second district			1	3	4			3	10	13				12	12
Third district						1		2		3					
Fourth district			3	2	5		1	5	2	8			5		5
Fifth district		2	4		6		2	3	3	5		1	5	2	8
Sixth district	1	1	20	4	26			21	4	25			10	5	15
Seventh district	1	1	9	1	12		2	8	1	11			4	1	5
Eighth district			1	1	2	1		4	2	7	1		3		4
Ninth district			1		1			5		5			4		4
Tenth district											1				1
Eleventh district								1		1			2		2
Twelfth district								2		2			3		3
Thirteenth district								2	1	3			1		1
Fourteenth district	1		3		4		2	6		8			4	1	5
Fifteenth district			1		1			1	2	3				1	1
Sixteenth district			3		3										
Seventeenth district								1		1					
Eighteenth district			1		1		1	2		3					
Nineteenth district													1		1
Twentieth district				1	1							1		1	2
Twenty-first district							1	3		4			1		1
Twenty-second district			1		1			1	1	2			3		3
Twenty-third district															
Twenty-fourth district															
Total	3	4	48	12	67	2	9	76	24	111	2	2	51	26	81
Ratio per 1,000 examined	.974	1.293	15.579	3.895	21.746	.649	2.921	24.667	7.790	36.027	.649	.649	16.553	8.439	26.290

expansion of chest, to each other, and to different localities, &c.—Continued.

STATES.	HEIGHT 61 AND UNDER 63 INCHES—Continued.														Grand total for height 61 and under 63 inches.
	GIRTH OF CHEST AT EXPIRATION.														
	33 and under 35 inches.					35 and under 37 inches.					37 inches and over.				
	Expansion.					Expansion.					Expansion.				
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.		Total.
NEW YORK—Continued.															
Fifth district.....		1			1	1				1					6
Sixth district.....				2	2			1		1					6
Seventh district.....								1		1					3
Eighth district.....			1		1										11
Ninth district.....		1	3	2	6			1		1					25
Tenth district.....			3		3										7
Eleventh district.....								2		2					7
Twelfth district.....				1	1										5
Thirteenth district.....			1		1										3
Fourteenth district.....															5
Fifteenth district.....				1	1										5
Sixteenth district.....															1
Seventeenth district.....															10
Eighteenth district.....															4
Nineteenth district.....															
Twentieth district.....															
Twenty-first district.....															1
Twenty-second district.....															
Twenty-third district.....								1		1					2
Twenty-fourth district.....															4
Twenty-fifth district.....															
Twenty-sixth district.....															8
Twenty-seventh district.....															1
Twenty-eighth district.....				1	1				1	1					5
Twenty-ninth district.....			3		3										6
Thirtieth district.....															8
Thirty-first district.....															12
Total.....		4	16	7	27	1		6	1	8			1	1	185
Ratio per 1,000 examined		1.962	7.847	3.433	13.242	.490		2.943	.490	3.923			.490	.490	90.731
NEW JERSEY.															
First district.....				2	2										42
Second district.....			2	1	3										39
Third district.....			1		1										24
Fourth district.....															
Fifth district.....				1	1								1	1	16
Total.....			3	4	7								1	1	132
Ratio per 1,000 examined			3.275	4.367	7.642								1.092	1.092	144.105
PENNSYLVANIA.															
First district.....		1	2	1	4				1	1					20
Second district.....			1	9	10				2	2					41
Third district.....															3
Fourth district.....			5		5			1		1					24
Fifth district.....			2	1	3										22
Sixth district.....			1	2	4			1	1	2					72
Seventh district.....	1		1		1										29
Eighth district.....															15
Ninth district.....	1							1		1					14
Tenth district.....			2	2	4										3
Eleventh district.....			1		1			1		1					6
Twelfth district.....								3		3					6
Thirteenth district.....			1		1										4
Fourteenth district.....		1	1		2										19
Fifteenth district.....															5
Sixteenth district.....			2		2										5
Seventeenth district.....															1
Eighteenth district.....								1	1	2					6
Nineteenth district.....															1
Twentieth district.....				3	3				1	1					7
Twenty-first district.....															5
Twenty-second district.....	1				1	1				1					8
Twenty-third district.....															
Twenty-fourth district.....				1	1										1
Total.....	3	4	17	19	43	1	1	8	5	15					317
Ratio per 1,000 examined	.974	1.298	5.518	6.167	13.957	.325	.325	2.597	1.623	4.869					102.889

TABLE No. 2—Showing the relation of height, girth of chest at expiration, and

STATES.	HEIGHT 61 AND UNDER 63 INCHES—Continued.														
	GIRTH OF CHEST AT EXPIRATION.														
	Under 29 inches.					29 and under 31 inches.					31 and under 33 inches.				
	Expansion.					Expansion.					Expansion.				
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.
DELAWARE.															
First district								2	1	3		2	7		9
Total								2	1	3		2	7		9
Ratio per 1,000 examined								7.194	3.597	10.791		7.194	25.180		32.374
MARYLAND.															
First district		1	1	3	5			3	6	9		1	3	10	14
Second district			1		1		1	1		2		2	4		6
Third district							1	1	2	5		3	6	2	11
Fourth district	1	5	3		9	1	6	5	1	13		7	4		11
Fifth district							2	9	2	13	1		9	1	11
Total	1	6	5	3	15	2	10	19	11	42	6	8	26	13	53
Ratio per 1,000 examined	.413	2.479	2.066	1.240	6.198	.826	4.132	7.851	4.545	17.355	2.479	3.306	10.744	5.372	21.901
DISTRICT OF COLUMBIA.															
District of Columbia			5		5	2	2	42	1	47	4	1	77	4	86
Total			5		5	2	2	42	1	47	4	1	77	4	86
Ratio per 1,000 examined			2.371		2.371	.948	.948	19.915	.474	22.285	1.897	.474	36.510	1.897	40.778
WEST VIRGINIA.															
First district															
Second district												1	1		2
Third district															
Total												1	1		2
Ratio per 1,000 examined												5.988	5.988		11.976
KENTUCKY.															
First district						5	1	1		7	1		2		3
Second district	1		2		3	8	1	12	1	22	10		16		26
Third district			2	2	4		2	5	3	10			7	2	9
Fourth district			4		4		1	7	3	11		1	9	13	23
Fifth district			3	1	4	1	1	2	3	7	1		11	3	15
Sixth district								3	7	10			11	4	15
Seventh district	1				1	3	1			4	3	4			7
Eighth district													4	1	5
Ninth district			3		3			4	1	5			4		4
Total	2		14	3	19	17	7	34	18	76	15	5	64	23	107
Ratio per 1,000 examined	.387		2.711	.581	3.679	3.292	1.356	6.584	3.486	14.717	2.905	.968	12.393	4.454	20.720
MISSOURI.															
First district							2	10	4	16	7		14	5	26
Second district	1	1	2		4	2	1	12	3	18			15	3	19
Third district											1				1
Fourth district															
Fifth district							3			3		2			2
Sixth district															
Seventh district															
Eighth district				1	1						1		1		1
Ninth district			1		1			1		1			1	1	2
Total	1	1	3	1	6	2	6	23	7	38	7	4	31	9	51
Ratio per 1,000 examined	.490	.490	1.470	.490	2.940	.980	2.940	11.269	3.430	18.618	3.430	1.960	15.189	4.410	24.988
OHIO.															
First district		1	1		2		1	4		5		3	6		9
Second district							1	3	1	5			3	3	6

[illegible]

TABLE No. 2—Showing the relation of height, girth of chest at expiration, and

	HEIGHT 61 AND UNDER 63 INCHES—Continued.														
	GIRTH OF CHEST AT EXPIRATION.														
STATES.	Under 29 inches.					29 and under 31 inches.					31 and under 33 inches.				
	Expansion.					Expansion.					Expansion.				
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.
OHIO—Continued.															
Third district.....								5	1	6			1	2	3
Fourth district.....			2		2			2		2			3	1	4
Fifth district.....				1	1				1	1				1	1
Sixth district.....								2		2		1			1
Seventh district.....	1		1		2	2	1			3	2	1	3		6
Eighth district.....														1	1
Ninth district.....							3	2				2			2
Tenth district.....			1	1	2			1	3	5					1
Eleventh district.....								2		4					3
Twelfth district.....	1				1	1		1		2			3		3
Thirteenth district.....							1			1	2	1	4	1	8
Fourteenth district.....													1		
Fifteenth district.....									4	6			1	1	2
Sixteenth district.....								1		1					
Seventeenth district.....							1	1	1	3			5	1	6
Eighteenth district.....															
Nineteenth district.....				1	1										
Total.....	2	1	5	3	11	3	8	25	11	47	4	10	32	12	58
Ratio per 1,000 examined	.721	.360	1.802	1.081	3.965	1.081	2.884	9.012	3.965	16.943	1.442	3.605	11.536	4.326	20.908
INDIANA.															
First district.....									3	3				4	4
Second district.....						1	2			3	1				1
Third district.....															
Fourth district.....			2		2	1		1	2	4				1	1
Fifth district.....				1	1				2	2				2	2
Sixth district.....			1		1			3	1	4			6	2	8
Seventh district.....								3	3	6					
Eighth district.....									1	1			1	1	2
Ninth district.....													1	1	2
Tenth district.....															
Eleventh district.....															
Total.....			1	3	4	2	2	7	12	23	1		8	11	20
Ratio per 1,000 examined			.921	2.762	3.683	1.842	1.842	6.446	11.050	21.179	.921		7.366	10.129	18.416
ILLINOIS.															
First district.....								2		2			5	2	7
Second district.....															
Third district.....															
Fourth district.....									1	1			2	1	3
Fifth district.....														2	2
Sixth district.....			1		1			3		3				1	1
Seventh district.....							1			1					
Eighth district.....				1	1			7	4	11			3	4	7
Ninth district.....								1		1			1		1
Tenth district.....															
Eleventh district.....	1				1				3	3	1				1
Twelfth district.....								1		1			1		1
Thirteenth district.....								3	3	6	1		1	2	4
Total.....		1	1	1	3		2	18	11	31	1	3	15	12	31
Ratio per 1,000 examined		.692	.692	.692	2.076		1.384	12.457	7.612	21.453	.692	2.076	10.381	8.304	21.453
IOWA.															
First district.....							1	2		3			2		2
Second district.....								2		2		1			1
Third district.....															
Fourth district.....			1		1										
Fifth district.....												1	1		2
Sixth district.....															
Total.....			1		1		1	4		5		2	3		5
Ratio per 1,000 examined.....			5.650		5.650		5.650	22.599		28.249		11.299	16.949		28.249

expansion of chest, to each other, and to different localities, &c.—Continued.

STATES.	HEIGHT 61 AND UNDER 63 INCHES—Continued.														Grand total for height 61 and under 63 inches.
	GIRTH OF CHEST AT EXPIRATION.														
	33 and under 35 inches.					35 and under 37 inches.					37 inches and over.				
	Expansion.					Expansion.					Expansion.				
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.
OHIO—Continued.															
Third district.....				4	4										13
Fourth district.....			1	1	1										9
Fifth district.....				1	1										4
Sixth district.....			1	1	1										4
Seventh district.....	1	1	4		6			3	1	4					21
Eighth district.....			1		1										2
Ninth district.....															7
Tenth district.....															7
Eleventh district.....				1	1										5
Twelfth district.....	1				1										11
Thirteenth district.....				1	1										6
Fourteenth district.....															
Fifteenth district.....								1		1					3
Sixteenth district.....				1	1										9
Seventeenth district.....															1
Eighteenth district.....			1	1	2										11
Nineteenth district.....				1	1										2
Total.....	2	2	11	11	26	2	5	1		8					150
Ratio per 1,000 examined.....	.721	.721	3.965	3.965	9.373	.721	1.802	.360		2.884					54.074
INDIANA.															
First district.....															7
Second district.....															4
Third district.....													1		1
Fourth district.....				1	1										8
Fifth district.....				1	1										6
Sixth district.....			1	1	2			1		1					16
Seventh district.....															6
Eighth district.....			1	2	3										6
Ninth district.....								1		1					3
Tenth district.....															
Eleventh district.....															
Total.....			2	5	7		2			2			1		57
Ratio per 1,000 examined.....			1.842	4.604	6.446		1.842			1.842			.921		52.486
ILLINOIS.															
First district.....			4	1	5		1	1		2					16
Second district.....															
Third district.....															
Fourth district.....			1		1										5
Fifth district.....				1	1										3
Sixth district.....			1		1			1		1					7
Seventh district.....	1				1										2
Eighth district.....	1		3	3	7				1	1					27
Ninth district.....			2		2										4
Tenth district.....			1		2										7
Eleventh district.....															2
Twelfth district.....			1		1			1	1	2					13
Thirteenth district.....	4		2		6	1	2		1	4		1			17
Total.....	7	15	5		27	1	3	3	3	10		1			103
Ratio per 1,000 examined.....	4.844	10.381	3.460		18.685	.692	2.076	2.076	2.076	6.920		.692			71.280
IOWA.															
First district.....			1		1										6
Second district.....			1		1		1			1		1			6
Third district.....															
Fourth district.....															1
Fifth district.....			1		1										3
Sixth district.....															
Total.....			3		3		1			1		1			16
Ratio per 1,000 examined.....			16.949		16.949		5.650			5.650		5.650			90.395

TABLE No. 2—Showing the relation of height, girth of chest at expiration, and

STATES.	HEIGHT 61 AND UNDER 63 INCHES—Continued.														
	GIRTH OF CHEST AT EXPIRATION.														
	Under 29 inches.					29 and under 31 inches.					31 and under 33 inches.				
	Expansion.					Expansion.					Expansion.				
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.
MICHIGAN.															
First district.....									1	1				1	1
Second district.....			1		1				1	1				1	1
Third district.....			1		1			1		1			3	1	4
Fourth district.....				1	1			3		3			1		1
Fifth district.....													2		2
Sixth district.....															
Total.....			2	1	3			4	2	6			6	3	9
Ratio per 1,000 examined.....			4.819	2.410	7.229			9.639	4.819	14.458			14.458	7.229	21.687
WISCONSIN.															
First district.....			2		2			2	1	3			2	2	4
Second district.....				2	2				1	1			3	1	4
Third district.....								1		1					
Fourth district.....			1		1				3	3					
Fifth district.....									1	1					
Sixth district.....													1		1
Total.....			3	2	5			3	6	9			6	3	9
Ratio per 1,000 examined.....			11.194	7.463	18.657			11.194	22.388	33.582			22.388	11.104	33.582
MINNESOTA.															
First district.....															
Second district.....								1		1			1	2	3
Total.....								1		1			1	2	3
Ratio per 1,000 examined.....								31.250		31.250			31.250	62.500	93.750
CALIFORNIA.															
Northern district.....															
Middle district.....			1		1										
Southern district.....															
Total.....			1		1										
Ratio per 1,000 examined.....			29.412		29.412										
KANSAS.															
Northern district.....			2		2			8		8			5		5
Southern district.....								2		2					
Total.....			2		2			10		10			5		5
Ratio per 1,000 examined.....			5.141		5.141			25.707		25.707			12.853		12.853
OREGON.															
Oregon.....															
Total.....															
Ratio per 1,000 examined.....															
NEVADA.															
Nevada.....															
Total.....															
Ratio per 1,000 examined.....															
Grand total United States.	11	20	148	45	224	38	67	365	143	613	45	51	399	155	650
Ratio per 1,000 examined.....	4.26	7.74	5.730	4.742	8.673	1.471	2.594	14.132	5.537	23.734	1.742	1.975	15.448	6.001	25.166

expansion of chest, to each other, and to different localities, &c.—Continued.

STATES.	HEIGHT 61 AND UNDER 63 INCHES—Continued.															Grand total for height 61 and under 63 inches.
	GIRTH OF CHEST AT EXPIRATION.															
	33 and under 35 inches.					35 and under 37 inches.					37 inches and over.					
	Expansion.					Expansion.					Expansion.					
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	
MICHIGAN.																
First district.....																
Second district.....																
Third district.....			1		1											
Fourth district.....																
Fifth district.....	1		1		2											
Sixth district.....																
Total.....	1		2		3											
Ratio per 1,000 examined.....	2.410		4.819		7.229											
WISCONSIN.																
First district.....			3	1	4			1		1						
Second district.....									2	2						
Third district.....																
Fourth district.....																
Fifth district.....																
Sixth district.....																
Total.....			3	1	4			1	2	3						
Ratio per 1,000 examined.....			11.194	3.731	14.925			3.731	7.463	11.194						
MINNESOTA.																
First district.....																
Second district.....																
Total.....																
Ratio per 1,000 examined.....																
CALIFORNIA.																
Northern district.....																
Middle district.....																
Southern district.....																
Total.....																
Ratio per 1,000 examined.....																
KANSAS.																
Northern district.....			2		2			1		1						
Southern district.....																
Total.....			2		2			1		1						
Ratio per 1,000 examined.....			5.141		5.141			2.571		2.571						
OREGON.																
Oregon.....																
Total.....																
Ratio per 1,000 examined.....																
NEVADA.																
Nevada.....																
Total.....																
Ratio per 1,000 examined.....																
Grand total United States.	32	47	229	79	387	18	13	88	19	138	3	2	20	25	2,037	
Ratio per 1,000 examined.....	1.239	1.820	8.866	3.059	14.984	.697	.503	3.407	.736	5.343	.116	.077	.774	.968	78.868	

TABLE NO. 2—Showing the relation of height, girth of chest at expiration, and

STATES.	HEIGHT 63 AND UNDER 65 INCHES.														
	GIRTH OF CHEST AT EXPIRATION.														
	Under 29 inches.					29 and under 31 inches.					31 and under 33 inches.				
	Expansion.					Expansion.					Expansion.				
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.
MAINE.															
First district.....						1		4		5			1		1
Second district.....								1		1					
Third district.....												1	1		2
Fourth district.....								1		1		1		1	2
Fifth district.....														1	1
Total.....						1		6		7		1	2	2	5
Ratio per 1,000 examined.....						8.475		50.847		59.322		8.475	16.949	16.949	42.373
NEW HAMPSHIRE.															
First district.....			1		1			1	1	2				3	3
Second district.....		1	1		2								2		2
Third district.....											1	1	4	1	7
Total.....		1	2		3			1	1	2	1	1	6	4	12
Ratio per 1,000 examined.....		5.587	11.173		16.760			5.587	5.587	11.173	5.587	5.587	33.520	22.346	67.039
VERMONT.															
First district.....								1		1			1		1
Second district.....									1	1			2	3	5
Third district.....															
Total.....								1	1	2			3	3	6
Ratio per 1,000 examined.....								15.625	15.625	31.250			46.875	46.875	93.750
MASSACHUSETTS.															
First district.....				1	1				1	1					
Second district.....									1	1					
Third district.....		3			3		2	8		10			5		5
Fourth district.....					2		2	4	3	9			1	2	3
Fifth district.....			2	1	3		1		1	2			1	1	2
Sixth district.....									1	1			1		1
Seventh district.....															
Eighth district.....													1		1
Ninth district.....								1		1					
Tenth district.....					1										
Total.....		3	4	2	9	3	2	13	7	25			9	3	12
Ratio per 1,000 examined.....		11.811	15.748	7.874	35.433	11.811	7.874	51.181	27.559	98.425			35.433	11.811	47.244
RHODE ISLAND.															
First district.....			2	1	3			5		5			3	2	5
Second district.....				1	1			3		3			3	1	4
Total.....			2	2	4			8		8			6	3	9
Ratio per 1,000 examined.....			14.925	14.925	29.851			59.701		59.701			44.776	22.388	67.164
CONNECTICUT.															
First district.....			1		1			7		7			9	2	11
Second district.....			1		1			3	7	10			6	4	10
Third district.....				1	1			1	2	3				4	4
Fourth district.....			1		1		1	3		4			3		3
Total.....			3	1	4		1	14	9	24			18	10	28
Ratio per 1,000 examined.....			12.295	4.098	16.393		4.098	57.377	36.885	98.361			73.770	40.984	114.754
NEW YORK.															
First district.....						1				1		5			5
Second district.....								2		2			2	3	5
Third district.....		1	6	1	8	1	2	7		10		1	7	1	9
Fourth district.....		1			1						1		1		2

expansion of chest, to each other, and to different localities, &c.—Continued.

STATES.	HEIGHT 63 AND UNDER 65 INCHES—Continued.															Grand total for height 63 and under 65 inches.
	GIRTH OF CHEST AT EXPIRATION.															
	33 and under 35 inches.					35 and under 37 inches.					37 inches and over.					
	Expansion.					Expansion.					Expansion.					
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	
MAINE.																
First district.....		1		1	3			3	1	4		1	2		3	16
Second district.....			1		1			1		1			1		1	4
Third district.....			1		1			1		1						3
Fourth district.....																3
Fifth district.....																1
Total.....		1	3	1	5			5	1	6		1	3		4	27
Ratio per 1,000 examined..	8.475	25.424	8.475	42.373			42.373	8.475	50.847		8.475	25.424		33.898		228.814
NEW HAMPSHIRE.																
First district.....		1	1	2	4											10
Second district.....	1		4		5			1		1						10
Third district.....		3	5		8		1	2		3		1	1		2	20
Total.....	1	4	10	2	17		1	3		4		1	1		2	40
Ratio per 1,000 examined..	5.587	22.346	55.866	11.173	94.972		5.587	16.760		22.346		5.587	5.587		11.173	223.464
VERMONT.																
First district.....	1				1											3
Second district.....				1	1				1	1						2
Third district.....																
Total.....	1			1	2				1	1						11
Ratio per 1,000 examined..	15.625			15.625	31.250				15.625	15.625						171.875
MASSACHUSETTS.																
First district.....																2
Second district.....																1
Third district.....		1	2	2	5				1	1			1		1	25
Fourth district.....			2		2			1		1						17
Fifth district.....																7
Sixth district.....			1		1											3
Seventh district.....																
Eighth district.....																1
Ninth district.....																
Tenth district.....																
Total.....		1	5	2	8			1	1	2			1		1	57
Ratio per 1,000 examined..		3.937	19.685	7.874	31.496			3.937	3.937	7.874			3.937		3.937	221.409
RHODE ISLAND.																
First district.....			2	4	6											19
Second district.....				1	1											9
Total.....			2	5	7											28
Ratio per 1,000 examined..			14.925	37.313	52.239											208.955
CONNECTICUT.																
First district.....			3		3			1		1						23
Second district.....			1	2	3											24
Third district.....																8
Fourth district.....			1	2	3			1		1						12
Total.....			5	4	9			2		2						67
Ratio per 1,000 examined..			20.492	16.393	36.885			8.197		8.197						274.590
NEW YORK.																
First district.....	2	2	1		5											11
Second district.....	1		6	2	9			3	1	4						20
Third district.....		1	5		6											33
Fourth district.....			1		1											4

TABLE No. 2—Showing the relation of height, girth of chest at expiration, and

STATES.	HEIGHT 63 AND UNDER 65 INCHES—Continued														
	GIRTH OF CHEST AT EXPIRATION.														
	Under 29 inches.					29 and under 31 inches.					31 and under 33 inches.				
	Expansion.					Expansion.					Expansion.				
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.
NEW YORK—Continued.															
Fifth district		1			1	1	1			2		1			1
Sixth district								3		3	1		3		4
Seventh district			2		2	1				1					
Eighth district		1			3			3		3				3	7
Ninth district			2	2	4	1		7		8	1	1	4	1	12
Tenth district			1		1	1		2		3			3		3
Eleventh district			2		2	4	1			5			4	1	5
Twelfth district													2	2	4
Thirteenth district			1		1	2		1		3					
Fourteenth district								1		1	1	1		1	3
Fifteenth district									1	1					
Sixteenth district															
Seventeenth district			1	1	2			10	1	11			6	2	8
Eighteenth district			1		1			4	2	6			1		1
Nineteenth district														1	1
Twentieth district			1		1			1	5	6					
Twenty-first district								2		2			3	1	4
Twenty-second district								4		4		1	1	1	3
Twenty-third district			2		2			1	1	2			1	3	4
Twenty-fourth district								1	4	5					
Twenty-fifth district								1	1	1				1	1
Twenty-sixth district									1	1				3	3
Twenty-seventh district			1		1			1	2	3			1	5	6
Twenty-eighth district						1		2		3			11		11
Twenty-ninth district			1		1			4	2	6		6	11	2	19
Thirtieth district								2	8	10			20	13	33
Thirty-first district															
Total		4	23	4	31	12	5	58	28	103	4	16	90	44	154
Ratio per 1,000 examined	1.962	11.250	1.962	15.204	5.885	2.452	28.445	13.732	50.515	1.962	7.847	44.139	21.579	75.527	
NEW JERSEY.															
First district		1	2	4	7			9	22	31		1	6	31	38
Second district		1	1		2		2	6		8		1	6	6	13
Third district		1	3		4	3	1	4	2	10	1		10		11
Fourth district				1	1			1	5	6				6	7
Fifth district			1	2	3		2	2	11	15			1	6	7
Total		3	7	7	17	3	5	22	40	70	1	2	24	49	76
Ratio per 1,000 examined	3.275	7.642	7.642	18.559	3.275	5.459	24.017	43.668	76.419	1.692	2.183	26.201	53.498	82.969	
PENNSYLVANIA.															
First district		1	1	1	3			5	4	9			13	3	16
Second district			1	1	2			1	6	7			3	21	24
Third district		1			1			5		5		1	2		3
Fourth district			1	2	3		1	6	3	10	1		11	6	18
Fifth district			1	1	2				2	2			10	7	17
Sixth district			6	4	10			15	5	20			20	10	30
Seventh district			5		5		4	19	2	25	2	1	23		26
Eighth district						1		4	2	7		1	6	3	10
Ninth district			2		2			4		4			4	3	7
Tenth district													2		2
Eleventh district								1		1			5	2	7
Twelfth district								1		1					
Thirteenth district				2	2			2	2	4				1	1
Fourteenth district			1		1		1	5	1	7		2	5	1	8
Fifteenth district								2		2			6	2	8
Sixteenth district			2		2	1		2	2	6	1	1	5		7
Seventeenth district							1	1	1	2		1	3		4
Eighteenth district			1		2								1	1	2
Nineteenth district													4	3	3
Twentieth district				2	2			2	8	10			7	7	11
Twenty-first district								2		2			7	1	8
Twenty-second district			1		1			3		3			10	3	13
Twenty-third district									1	1					
Twenty-fourth district											1			3	4
Total	1	2	22	13	38	2	8	80	38	123	5	7	140	77	229
Ratio per 1,000 examined	.325	.649	7.141	4.219	12.334	.649	2.597	25.966	12.334	41.545	1.623	2.272	45.440	24.992	74.327

expansion of chest, to each other, and to different localities, &c.—Continued.

STATES.	HEIGHT 63 AND UNDER 65 INCHES—Continued.														Grand total for height 63 and under 65 inches.	
	GIRTH OF CHEST AT EXPIRATION.															
	33 and under 35 inches.					35 and under 37 inches.					37 inches and over.					
	Expansion.					Expansion.					Expansion.					
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.		Total.
NEW YORK—Continued.																
Fifth district.....		2			2										6	
Sixth district.....			8		8			2		2			1	1	2	
Seventh district.....															19	
Eighth district.....			2		2			1		1					6	
Ninth district.....			2		2										15	
Tenth district.....			4	5	9				1	1			1		35	
Eleventh district.....		1			1										8	
Twelfth district.....				2	2	1				1			1		16	
Thirteenth district.....				3	3										7	
Fourteenth district.....	2		7	3	9	1		1		2			1		16	
Fifteenth district.....		1	1		1										5	
Sixteenth district.....			1		1										2	
Seventeenth district.....								1		1					1	
Eighteenth district.....			3	2	5			1	1	2			1		29	
Nineteenth district.....				1	1				1	1				1	10	
Twentieth district.....					1			1	1	2					3	
Twenty-first district.....															7	
Twenty-second district.....						1				1					7	
Twenty-third district.....			3		3			1		1					11	
Twenty-fourth district.....			1		1										9	
Twenty-fifth district.....															5	
Twenty-sixth district.....			1	2	3			1		1					6	
Twenty-seventh district.....				1	1				1	1					6	
Twenty-eighth district.....				2	2				1	1					13	
Twenty-ninth district.....		1	18		19			9		9			1		43	
Thirtieth district.....			5	2	7										33	
Thirty-first district.....			1	4	5										48	
Total.....	5	6	71	26	108	3		21	7	31			6	1	434	
Ratio per 1,000 examined ..	2.452	2.943	34.821	12.751	52.967	1.471		10.299	3.433	15.204			2.943	.490	3.433	
NEW JERSEY.																
First district.....			3	13	16									1	93	
Second district.....		1	5	2	8				1	1			1		33	
Third district.....	2	1		1	4										29	
Fourth district.....				7	7										21	
Fifth district.....			2	1	3				2	2					30	
Total.....	2	2	10	24	38				3	3			1	1	206	
Ratio per 1,000 examined ..	2.183	2.183	10.917	26.201	41.485				3.275	3.275			1.092	1.092	2.183	
PENNSYLVANIA.																
First district.....			6	7	13			1		1					42	
Second district.....			3	17	20			3	8	11			1	1	66	
Third district.....								1		1					10	
Fourth district.....			7	5	12				4	4					47	
Fifth district.....			7	1	8										31	
Sixth district.....	1		6	8	15			2	2	3					79	
Seventh district.....	1	1	23	1	26			3	1	3			1		85	
Eighth district.....			3	3	6										23	
Ninth district.....			2	5	7										25	
Tenth district.....			2		2			3	1	4			1		5	
Eleventh district.....								1		1			1		27	
Twelfth district.....			11	4	15			1	1	2		1	1		3	
Thirteenth district.....			1		1							1			9	
Fourteenth district.....				2	2										9	
Fifteenth district.....			5		5			1		1			1		23	
Sixteenth district.....			1	3	4				1	1					15	
Seventeenth district.....		1	3		4			1		1					20	
Eighteenth district.....															6	
Nineteenth district.....			3	1	4								1		9	
Twentieth district.....				2	2										5	
Twenty-first district.....			5	10	15				1	1					39	
Twenty-second district.....			1	1	2			1		1					12	
Twenty-third district.....			7	2	9			3		3					29	
Twenty-fourth district.....				1	1										2	
Total.....	2	2	95	74	173			22	20	42		1	7	1	619	
Ratio per 1,000 examined ..	.649	.649	30.834	24.018	56.151			7.141	6.491	13.632		.325	2.272	.325	200.909	

TABLE NO. 2—Showing the relation of height, girth of chest at expiration, and

STATES.	HEIGHT 63 AND UNDER 65 INCHES—Continued.														
	GIRTH OF CHEST AT EXPIRATION.														
	Under 29 inches.					29 and under 31 inches.					31 and under 33 inches.				
	Expansion.					Expansion.					Expansion.				
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.
DELAWARE.															
First district.....								1		1			5	3	8
Total.....								1		1			5	3	8
Ratio per 1,000 examined.....								3.597		3.597			17.986	10.791	28.777
MARYLAND.															
First district.....				1	1	2	1	3	7	13			6	22	28
Second district.....			1		1	2				2	1	1	8	2	12
Third district.....			1		1	2		1	1	4	3	2	15	7	27
Fourth district.....			1		1	1	5	2	1	9		6	14		20
Fifth district.....						4	6	21	5	36	5	5	33	8	51
Total.....			3	1	4	11	12	27	14	64	9	14	76	39	138
Ratio per 1,000 examined.....			1.240	.413	1.653	4.545	4.959	11.157	5.785	26.446	3.719	5.785	31.405	16.116	57.625
DISTRICT OF COLUMBIA.															
District of Columbia.....			5		5	3	1	42	3	49	1		127	3	131
Total.....			5		5	3	1	42	3	49	1		127	3	131
Ratio per 1,000 examined.....			2.371		2.371	1.422	.474	19.915	1.422	23.234	.474		60.218	1.422	62.115
WEST VIRGINIA.															
First district.....								3	5	8			1	2	3
Second district.....							1	4		5			4	2	6
Third district.....															
Total.....							1	7	5	13			5	4	9
Ratio per 1,000 examined.....							5.988	41.916	29.940	77.844			29.940	23.952	53.892
KENTUCKY.															
First district.....						3	2	2		7	11	4	10	3	28
Second district.....					1	5		9		15	4	1	27	1	33
Third district.....	1							7	5	13			11	8	20
Fourth district.....			1		2			1	19	35			44	35	79
Fifth district.....			1		1			12	2	15	1	5	42	6	54
Sixth district.....			1		1			4	7	12		1	19	13	33
Seventh district.....		1	2	1	4		1			5	4	4	1	1	9
Eighth district.....		1			1	4	1			2			9	3	10
Ninth district.....			6		6			8	1	10		1	15	1	19
Total.....	1	2	12	2	17	12	7	63	33	115	20	17	178	70	285
Ratio per 1,000 examined.....	.194	.387	2.324	.387	3.292	2.324	1.356	12.200	6.390	22.270	3.873	3.292	34.469	13.555	55.190
MISSOURI.															
First district.....			1	1	2	4	2	13	3	22	5	2	38	18	63
Second district.....	1	1			2		1	18	1	20	1		51	11	63
Third district.....													1		1
Fourth district.....															
Fifth district.....								2		2		1	1		2
Sixth district.....							1			1					
Seventh district.....			1		1								4		4
Eighth district.....								4	1	5		1	1		2
Ninth district.....								1		1			2	2	4
Total.....	1	1	2	1	5	4	4	38	5	51	6	4	98	31	139
Ratio per 1,000 examined.....	.490	.490	.980	.490	2.450	1.960	1.960	18.618	2.450	21.988	2.940	1.960	43.016	15.189	68.104
OHIO.															
First district.....	1			1	2		5	6	1	12	1	9	13	2	25
Second district.....	1		1	2	4		1	11	5	17			5	7	12

expansion of chest, to each other, and to different localities, &c.—Continued.

STATES.	HEIGHT 63 AND UNDER 65 INCHES—Continued.														Grand total for height 63 and under 65 inches.
	GIRTH OF CHEST AT EXPIRATION.														
	33 and under 35 inches.					35 and under 37 inches.					37 inches and over.				
	Expansion.					Expansion.					Expansion.				
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.
DELAWARE.															
First district.....	1	2	20	2	25	2	1	15	2	20					54
Total.....	1	2	20	2	25	2	1	15	2	20					54
Ratio per 1,000 examined ..	3.597	7.194	71.942	7.194	89.928	7.194	3.597	53.957	7.194	71.942					194.245
MARYLAND.															
First district.....	1		4	25	30			1	2	3			1	1	2
Second district.....	10		13		23	3	1	8		12	2		4		6
Third district.....	3	1	25	3	32	1	6	24	3	34	1		4		5
Fourth district.....	1	12	10		23		4	3	1	8					61
Fifth district.....	5	4	33	6	48			4		4					139
Total.....	20	17	85	34	156	4	11	40	6	61	3		9	1	436
Ratio per 1,000 examined ..	8.264	7.025	35.124	14.050	64.463	1.653	4.545	16.529	2.479	25.207	1.240		3.719	.413	180.165
DISTRICT OF COLUMBIA.															
District of Columbia	2	1	174	4	181		1	91		92			24		482
Total.....	2	1	174	4	181		1	91		92			24		482
Ratio per 1,000 examined ..	.948	.474	82.504	1.897	85.823		.474	43.148		43.623			11.380		228.544
WEST VIRGINIA.															
First district.....			1	6	7				2	2					20
Second district.....		1	2	1	4			1	1	2					17
Third district.....			1		1										1
Total.....		1	4	7	12			1	3	4					38
Ratio per 1,000 examined ..		5.988	23.952	41.916	71.856			5.988	17.964	23.952					227.545
KENTUCKY.															
First district.....	14	10	11		35	11	5	7		23	5	1		6	99
Second district.....	15	3	47	3	68	22	4	26	1	53	4		21	5	200
Third district.....		1	14	12	27		2	11	5	18		1	1		82
Fourth district.....		1	27	33	61			5	8	13		1	1	3	195
Fifth district.....	5	1	39	10	55	2	2	27	5	36	1		11	2	175
Sixth district.....		2	12	4	18			2	2	4			1		72
Seventh district.....	18	14	10		42	3	11	5		19		1		1	77
Eighth district.....		1	8		9		2	5	2	9			2		33
Ninth district.....			9	2	11			6		6					52
Total.....	52	33	177	64	326	33	26	94	23	181	10	4	37	10	985
Ratio per 1,000 examined ..	10.670	6.390	34.276	12.393	63.129	7.359	5.035	18.203	4.454	35.050	1.936	.775	7.165	1.936	190.744
MISSOURI.															
First district.....	14	2	49	22	94	6	2	17	5	30	1		4		216
Second district.....	2		40	12	54			18	1	19			5	1	164
Third district.....		1			1		2	1		3					5
Fourth district.....															
Fifth district.....		3			3		1	1		2		1		1	10
Sixth district.....															1
Seventh district.....			7	1	8		1	2	1	4					17
Eighth district.....			5		5		1	3	1	5					17
Ninth district.....			4	4	8			3		3					16
Total.....	16	6	105	46	173	6	7	45	8	66	1	1	9	1	446
Ratio per 1,000 examined ..	7.839	2.940	51.445	22.538	84.762	2.940	3.430	22.018	3.920	32.337	.490	.490	4.410	.490	218.520
OHIO.															
First district.....	1	11	6	1	19		1	5	1	7		2			67
Second district.....		1	4	4	9										4

TABLE No. 2.—Showing the relation of height, girth of chest at expiration, and

STATES.	HEIGHT 63 AND UNDER 65 INCHES—Continued.														
	GIRTH OF CHEST AT EXPIRATION.														
	Under 29 inches.					29 and under 31 inches.					31 and under 33 inches.				
	Expansion.					Expansion.					Expansion.				
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.
OHIO—Continued.															
Third district.....								2	6	8			4	2	6
Fourth district.....			1		1			1		1	1	1	3	2	7
Fifth district.....									3	3				1	1
Sixth district.....								1		1	1	4	3	1	9
Seventh district.....	2		2	2	6	1		13	1	15		4	27		31
Eighth district.....						1		1	1	3				4	6
Ninth district.....	1				1	1	2	2	1	6		1	5		7
Tenth district.....				3	3				4	4				3	3
Eleventh district.....			1		1			2		2		1	3	3	7
Twelfth district.....	2		1		3	3	2	1		6	14	6	6	1	27
Thirteenth district.....													2	1	3
Fourteenth district.....													2		2
Fifteenth district.....			2		2								4	1	5
Sixteenth district.....				1	1			2	1	3		1		2	3
Seventeenth district.....								2		2			1		1
Eighteenth district.....		1			1			5		5		1	4	1	6
Nineteenth district.....			1	1	2			1	7	8				5	5
Total.....	7	1	9	10	27	6	10	50	30	96	17	28	84	37	166
Ratio per 1,000 examined.....	2.523	.360	3.244	3.605	9.733	2.163	3.605	18.025	10.415	34.607	6.128	10.094	30.281	13.338	59.841
INDIANA.															
First district.....									1	1			3	7	11
Second district.....	1				1	5	1			6	11	1	3		14
Third district.....															
Fourth district.....									1	1				2	2
Fifth district.....				1	1			1	3	4		1	3	3	7
Sixth district.....			3	2	5		1	8	9	18	1		15	9	25
Seventh district.....								4	1	5			3	4	7
Eighth district.....														1	1
Ninth district.....													1		1
Tenth district.....															
Eleventh district.....								1		1				1	1
Total.....	1		3	3	7	5	2	14	15	36	12	2	28	27	69
Ratio per 1,000 examined.....	.921		2.762	2.762	6.446	4.004	1.842	12.891	13.812	33.149	11.050	1.842	25.783	24.862	63.536
ILLINOIS.															
First district.....							1	4	1	6			6	5	11
Second district.....								4		4			2		2
Third district.....													3		3
Fourth district.....										2			6	4	10
Fifth district.....								2	1	1			1		1
Sixth district.....	1		2		3			1	1	1			5		5
Seventh district.....															
Eighth district.....								4	7	11		3		9	17
Ninth district.....								1	2	3			8	2	6
Tenth district.....			1		1			9	2	11		2	4	2	8
Eleventh district.....							1	1		2		1			1
Twelfth district.....			2		2			1	2	3			7	9	16
Thirteenth district.....						1				1		3	5		8
Total.....	1		5		6	1	2	27	15	45		9	51	31	91
Ratio per 1,000 examined.....	.692		3.400		4.152	.692	1.384	18.685	10.381	31.142		6.228	35.294	21.453	62.976
IOWA.															
First district.....							1	2		3			3		3
Second district.....		1	1		2		2	1		3			4	1	5
Third district.....											1				1
Fourth district.....									1	1			1	2	3
Fifth district.....													1		1
Sixth district.....															
Total.....		1	1		2		3	3	1	7	1		9	3	13
Ratio per 1,000 examined.....		5.650	5.650		11.299		16.949	16.949	5.650	39.548	5.650		50.847	16.949	73.446

expansion of chest, to each other, and to different localities. &c.—Continued.

STATES.	HEIGHT 63 AND UNDER 65 INCHES—Continued.															Grand total for height 63 and under 65 inches.
	GIRTH OF CHEST AT EXPIRATION.															
	33 and under 35 inches.					35 and under 37 inches.					37 inches and over.					
	Expansion.					Expansion.					Expansion.					
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	
OHIO—Continued.																
Third district			2	2	4				1	1						19
Fourth district			10	1	11			6	3	9						29
Fifth district				1	1						1				1	6
Sixth district	1	7	6		14	1	6	3	2	12	4	1			5	41
Seventh district	1	1	15	2	19	2		6		8		1			1	80
Eighth district									1	1		1			1	11
Ninth district		1	1		2			2		2						18
Tenth district				2	2											12
Eleventh district			6	3	9			2	2	4		1			1	24
Twelfth district	13		4	2	19	3	2	1		6	1	1	1		3	64
Thirteenth district			4		4				2	2				1	1	10
Fourteenth district				1	1											3
Fifteenth district		1	1		2			4		4			1		1	14
Sixteenth district			2		2			1	1	2						11
Seventeenth district			1		1											4
Eighteenth district			9	1	10			6	1	7				1	1	30
Nineteenth district				2	2											17
Total	16	22	71	22	131	6	9	36	14	65	2	8	5	2	17	502
Ratio per 1,000 examined	5.768	7.931	25.595	7.931	47.224	2.163	3.244	12.978	5.047	23.432	.721	2.884	1.802	.721	6.128	180.966
INDIANA.																
First district	1		3	5	9			1	1	2			1	1	2	25
Second district	10				10	1		2		3						34
Third district			1	2	3			1	2	3		1			1	7
Fourth district			7		1				1	1						5
Fifth district			7	2	9			1		1						22
Sixth district			8	7	15			4	5	9						72
Seventh district				2	2											14
Eighth district				2	2											4
Ninth district		1	2		3				1	1						4
Tenth district																
Eleventh district			2		2			1		1						5
Total	11	1	24	20	56	1		10	10	21		1	1	1	3	192
Ratio per 1,000 examined	10.129	.921	22.099	18.416	51.565	.921		9.208	9.208	19.337		.921	.921	.921	2.762	176.796
ILLINOIS.																
First district			8	2	10			3	1	4			5		5	36
Second district													1		1	7
Third district		1	2	1	4											7
Fourth district		1	7	4	12			2	1	3						27
Fifth district				1	1				2	2						5
Sixth district																11
Seventh district		1	2		2											5
Eighth district		1	2	12	15			2		2						45
Ninth district			3	4	7			2	3	5						21
Tenth district		1	5		6			1		1						27
Eleventh district			2		2			1		1						6
Twelfth district	1		2	7	10			2	6	8			2	1	3	42
Thirteenth district		6	10		16		4	4		8		1	2		3	36
Total	1	11	44	31	87		4	17	13	34		1	10	1	12	275
Ratio per 1,000 examined	.692	7.612	30.450	21.453	60.208		2.768	11.765	8.997	23.529		.692	6.920	.692	8.304	190.311
IOWA.																
First district			3	1	4		2	1		3						13
Second district		1	4		5		1	2		3						18
Third district		1		1	2											3
Fourth district			1	1	2											6
Fifth district			1		1											2
Sixth district			1		1			1		1						2
Total		2	10	3	15		3	4		7						44
Ratio per 1,000 examined		11.299	56.497	16.949	84.746		16.949	22.599		39.548						248.588

TABLE No. 2—Showing the relation of height, girth of chest at expiration, and

STATES.	HEIGHT 63 AND UNDER 65 INCHES—Continued.														
	GIRTH OF CHEST AT EXPIRATION.														
	Under 29 inches.					29 and under 31 inches.					31 and under 33 inches.				
	Expansion.					Expansion.					Expansion.				
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.
MICHIGAN.															
First district.....		1			1			2	2	4			2	6	8
Second district.....									2	2			1	3	4
Third district.....				1	1			2	1	3			3	4	7
Fourth district.....								2		2					
Fifth district.....			2		2	1		4	2	7			4		4
Sixth district.....														1	1
Total.....		1	2	1	4	1		10	7	18			10	14	24
Ratio per 1,000 examined.....	2.410		4.819	2.410	9.639	2.410		24.096	16.867	43.373			24.096	33.735	57.831
WISCONSIN.															
First district.....								2	2	4			3	8	11
Second district.....								1	2	3			3		3
Third district.....									1	1					
Fourth district.....				1	1			1	1	2				3	3
Fifth district.....															
Sixth district.....													2		2
Total.....				1	1			4	6	10			8	11	19
Ratio per 1,000 examined.....				3.731	3.731			14.925	22.388	37.313			29.851	41.045	70.896
MINNESOTA.															
First district.....															
Second district.....													1	1	2
Total.....													1	1	2
Ratio per 1,000 examined.....													31.250	31.250	62.500
CALIFORNIA.															
Northern district.....															
Middle district.....								1		1					
Southern district.....								1		1			1		1
Total.....								1	1	2			1		1
Ratio per 1,000 examined.....								29.412	29.412	58.824			29.412		29.412
KANSAS.															
Northern district.....			2		2			8	1	9			10		10
Southern district.....		2	2		4	1	1	2	1	5			2		2
Total.....		2	4		6	1	1	10	2	14			12		12
Ratio per 1,000 examined.....	5.141		10.283		15.424	2.571	2.571	25.707	5.141	35.990			30.848		30.848
OREGON.															
Oregon.....															
Total.....															
Ratio per 1,000 examined.....															
NEVADA.															
Nevada.....															
Total.....															
Ratio per 1,000 examined.....															
Grand total United States..	12	21	109	48	190	65	65	500	260	890	77	102	990	469	1,633
Ratio per 1,000 examined.....	.465	.813	4.920	1.858	7.356	2.517	2.517	19.359	10.067	34.459	2.981	3.949	38.330	18.159	63.420

expansion of chest, to each other, and to different localities, &c.—Continued

STATES	HEIGHT 63 AND UNDER 65 INCHES—Continued.															Grand total for height 63 and under 65 inches.
	GIRTH OF CHEST AT EXPIRATION.															
	33 and under 35 inches.					35 and under 37 inches.					37 inches and over.					
	Expansion.					Expansion.					Expansion.					
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	
MICHIGAN.																
First district.....			1	1	2			2	2	4			1		1	20
Second district.....				1	1								1	1		8
Third district.....			5	3	8				2	2						21
Fourth district.....																2
Fifth district.....			4	1	5			2		2						20
Sixth district.....																1
Total.....			10	6	16			4	4	8			1	1	2	72
Ratio per 1,000 examined ..			24.096	14.458	38.554			9.639	9.639	19.277			2.410	2.410	4.819	173.494
WISCONSIN.																
First district.....			2	1	3				1	1						19
Second district.....				1	1			1	3	4						11
Third district.....			1		1			2		2						4
Fourth district.....																6
Fifth district.....																6
Sixth district.....			1		1											3
Total.....			4	2	6			3	4	7						43
Ratio per 1,000 examined ..			14.925	7.463	22.388			11.194	14.925	26.119						160.448
MINNESOTA.																
First district.....				1	1											1
Second district.....			1		1				2	2			1		1	6
Total.....			1	1	2				2	2			1		1	7
Ratio per 1,000 examined ..			31.250	31.250	62.500				62.500	62.500			31.250		31.250	218.750
CALIFORNIA.																
Northern district.....																1
Middle district.....																2
Southern district.....																
Total.....																3
Ratio per 1,000 examined ..																88.235
KANSAS.																
Northern district.....			15		15			5		5			2		2	43
Southern district.....																11
Total.....			15		15			5		5			2		2	54
Ratio per 1,000 examined ..			38.500		38.500			12.853		12.853			5.141		5.141	138.817
OREGON.																
Oregon.....																
Total.....																
Ratio per 1,000 examined ..																
NEVADA.																
Nevada.....																
Total.....																
Ratio per 1,000 examined ..																
Grand total United States.	130	112	945	381	1,568	60	63	419	122	664	16	18	113	20	172	5,122
Ratio per 1,000 examined ..	5.633	4.336	36.588	14.751	60.709	2.323	2.439	16.223	4.724	25.709	.619	.697	4.563	.774	6.659	198.312

TABLE No. 2—Showing the relation of height, girth of chest at expiration, and

STATES.	HEIGHT 65 AND UNDER 67 INCHES.														
	GIRTH OF CHEST AT EXPIRATION.														
	Under 29 inches.					29 and under 31 inches.					31 and under 33 inches.				
	Expansion.					Expansion.					Expansion.				
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.
MAINE.															
First district.....									1	1	1		4		5
Second district.....									1	1				1	1
Third district.....											1				1
Fourth district.....														1	1
Fifth district.....															
Total.....									2	2	1	1	4	2	8
Ratio per 1,000 examined.....									16.949	16.949	8.475	8.475	33.898	16.949	67.797
NEW HAMPSHIRE.															
First district.....									1	1				3	3
Second district.....							1			1			8		8
Third district.....							1				1		3		4
Total.....							2		1	3		1	11	3	15
Ratio per 1,000 examined.....							11.173		5.587	16.760		5.587	61.453	16.760	83.799
VERMONT.															
First district.....	1				1								2	1	3
Second district.....									2	2			2	4	6
Third district.....															
Total.....	1				1				2	2			4	5	9
Ratio per 1,000 examined.....	15.625				15.625				31.250	31.250			62.500	78.125	140.625
MASSACHUSETTS.															
First district.....															
Second district.....													1		1
Third district.....			1		1			1	1	2		1	8	3	12
Fourth district.....			1	1	2			3	2	5			4	4	8
Fifth district.....								1		1			1	1	2
Sixth district.....												1			1
Seventh district.....									1						
Eighth district.....										1				1	1
Ninth district.....			1		1			1	1	1			1		1
Tenth district.....									1	1					
Total.....			3	1	4			6	5	11		2	15	9	25
Ratio per 1,000 examined.....			11.811	3.937	15.748			23.622	19.685	43.307		7.874	59.055	35.433	102.362
RHODE ISLAND.															
First district.....			1	1	2			3	4	7				9	11
Second district.....								2	1	3			2	1	1
Total.....			1	1	2			5	5	10			2	10	12
Ratio per 1,000 examined.....			7.463	7.463	14.925			37.313	37.313	74.627			14.925	74.627	89.552
CONNECTICUT.															
First district.....		1			1		1	2		3		1	8	4	13
Second district.....				1	1				5	7			4	6	10
Third district.....				1	1		1	1	4	4			1	3	4
Fourth district.....								2	1	3		1	2	2	5
Total.....		1		2	3		2	5	10	17		2	15	15	32
Ratio per 1,000 examined.....		4.698		8.197	12.295		8.197	20.492	49.984	69.672		8.197	61.475	61.475	131.149
NEW YORK.															
First district.....							2			2		2	1		3
Second district.....										2			5	3	8
Third district.....			3		3			10		13		3	11	3	17
Fourth district.....						1	3			1		2	1		4

expansion of chest, to each other, and to different localities, &c.—Continued.

STATES.	HEIGHT 65 AND UNDER 67 INCHES—Continued															Grand total for height 65 and under 67 inches.
	GIRTH OF CHEST AT EXPIRATION.															
	33 and under 35 inches.					35 and under 37 inches.					37 inches and over.					
	Expansion.					Expansion.					Expansion.					
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	
MAINE.																
First district		1	3	2	6	1		1		2				1	1	15
Second district			1		1			1		1						4
Third district			1	1	2		1	1		2						5
Fourth district								1		1						1
Fifth district				1	1					1						2
Total		1	5	4	10	1	1	4		6				1	1	27
Ratio per 1,000 examined ..	8.475	42.373	33.898	84.746	8.475	8.475	33.898			50.847				8.475	8.475	228.814
NEW HAMPSHIRE.																
First district				4	4											8
Second district			1		1											10
Third district		1	5	1	7		2	4	1	7	1		1		2	21
Total		1	6	5	12		2	4	1	7	1		1		2	39
Ratio per 1,000 examined ..	5.587	33.520	27.933	67.039	5.587	11.173	22.346	5.587	39.106	5.587			5.587		11.173	217.877
VERMONT.																
First district			2		2											6
Second district			1	3	4			1	2	3						15
Third district																
Total			3	3	6			1	2	3						21
Ratio per 1,000 examined ..			46.875	46.875	93.750			15.625	31.250	46.875						328.125
MASSACHUSETTS.																
First district									1	1						1
Second district				1	1											2
Third district		2	13	4	19			2	1	3						37
Fourth district			2	2	4											21
Fifth district			3	1	4											7
Sixth district			1		1			1		1						3
Seventh district		1														2
Eighth district			1	1	2		1			1						4
Ninth district																3
Tenth district				1	1											2
Total		3	20	10	33		1	3	2	6			2		2	82
Ratio per 1,000 examined ..	11.811	78.740	39.370	129.921		3.937	11.811	7.874	23.622				7.874		7.874	322.835
RHODE ISLAND.																
First district			4	4	8			2	1	3						31
Second district			3	2	5				1	1						10
Total			7	6	13			2	2	4						41
Ratio per 1,000 examined ..			52.239	44.776	97.015			14.925	14.925	29.851						305.970
CONNECTICUT.																
First district		2	6	3	11			3	2	5						33
Second district			4	3	7											25
Third district				3	3				1	1				1	1	14
Fourth district			2	4	6			2		2						16
Total		2	12	13	27			5	3	8				1	1	88
Ratio per 1,000 examined ..	8.197	49.180	53.279	110.656				20.492	12.295	32.787				4.098	4.098	260.656
NEW YORK.																
First district	3	2	4		9	1		1		2						16
Second district			3	3	6			2	1	3						19
Third district		2	15	3	20			1		1						54
Fourth district			3		3			1		1						8

TABLE No. 2—Showing the relation of height, girth of chest at expiration, and

STATES.	HEIGHT 65 AND UNDER 67 INCHES—Continued.														
	GIRTH OF CHEST AT EXPIRATION.														
	Under 29 inches.					29 and under 31 inches.					31 and under 33 inches.				
	Expansion.					Expansion.					Expansion.				
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.
NEW YORK—Continued.															
Fifth district								2		2	1		1		2
Sixth district													3	1	4
Seventh district													1		1
Eighth district													2		2
Ninth district			1		1						1		4	3	8
Tenth district								3	1	4	1		6	3	10
Eleventh district													2		2
Twelfth district	1				1			1		1	1		6		7
Thirteenth district								1	4	5			2	3	5
Fourteenth district											3		3	1	7
Fifteenth district		1			1						1		2		3
Sixteenth district															
Seventeenth district			2		2			2		2			13		18
Eighteenth district			1		1			2		2				1	1
Nineteenth district													1		1
Twentieth district								2		2				4	4
Twenty-first district								1		1					
Twenty-second district													4		4
Twenty-third district													3	1	4
Twenty-fourth district														3	3
Twenty-fifth district															
Twenty-sixth district															
Twenty-seventh district						1				1				3	3
Twenty-eighth district									2	2			1	3	4
Twenty-ninth district						1	1	1		2	1		9	2	12
Thirtieth district			2	2	4		1	1	5	7	3	15	11	2	29
Thirty-first district			1	4	5			25	23	53			6	7	13
Total	1	1	10	6	18	2	7	55	43	107	7	12	107	52	178
Ratio per 1,000 examined	.490	.490	4.904	2.943	8.828	.981	3.433	26.974	21.089	52.477	3.433	5.885	52.477	25.503	87.298
NEW JERSEY.															
First district			2	4	6		1	7	19	27			10	43	53
Second district			2		2			5		5		1	8	2	11
Third district			1		1			3	1	4	1	1	9	2	13
Fourth district				2	2				6	6			3	4	7
Fifth district								5	3	8			2	4	6
Total			5	6	11		1	20	29	50	1	2	32	55	90
Ratio per 1,000 examined			5.459	6.550	12.009		1.092	21.834	31.659	54.585	1.092	2.183	34.934	60.044	98.233
PENNSYLVANIA.															
First district			2		2			4	3	7			6	5	11
Second district									4	4			3	9	12
Third district			1		1		1	2	3	3			4	1	5
Fourth district								6	3	9			8	5	15
Fifth district			1		1			5	3	8	1	1	9	4	13
Sixth district			3	2	5			9		9			16	12	28
Seventh district			1	4	5								54	3	63
Eighth district					6		1	22		23	5	1	7	2	10
Ninth district								4	1	5	1		14	3	17
Tenth district								5		5			1		1
Eleventh district						1			1	2			5	1	7
Twelfth district								4	1	5	1		1		1
Thirteenth district								1		1			1		3
Fourteenth district								2		2			10	1	14
Fifteenth district								2		2		3	2		4
Sixteenth district								2	1	3			11		12
Seventeenth district		1	1	1	3		1	5		6	1		3		1
Eighteenth district								1		1			1		1
Nineteenth district						1				1			1		1
Twentieth district														5	5
Twenty-first district				1	1				5	5				2	4
Twenty-second district								1		1			2		9
Twenty-third district			1		1			1		1	1		8		
Twenty-fourth district													1	1	2
Total		2	13	5	20	2	3	76	22	103	4	11	167	60	242
Ratio per 1,000 examined		.649	4.219	1.623	6.491	.649	.974	24.667	7.141	33.431	1.298	3.570	54.203	19.474	78.546

expansion of chest, to each other, and to different localities, &c.—Continued.

STATES.	HEIGHT 65 AND UNDER 67 INCHES—Continued.														Grand total for height 65 and under 67 inches.
	GIRTH OF CHEST AT EXPIRATION.														
	33 and under 35 inches.					35 and under 37 inches.					37 inches and over.				
	Expansion.					Expansion.					Expansion.				
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.		Total.
NEW YORK—Continued.															
Fifth district.....		2	2		4		1			1					7
Sixth district.....			5		5			4		4					15
Seventh district.....															1
Eighth district.....			6		6			2		2					10
Ninth district.....			2		2										13
Tenth district.....			11	6	17			7	2	9			2		42
Eleventh district.....			2		2										4
Twelfth district.....			5	1	6										15
Thirteenth district.....				1	1										11
Fourteenth district.....	5		4	3	12	2		3		5	1			1	25
Fifteenth district.....		1	1		2			2	1	3					9
Sixteenth district.....			1		1										1
Seventeenth district.....															
Eighteenth district.....			4	3	7			3	1	4			1	1	34
Nineteenth district.....			1		1										5
Twentieth district.....			1	1	2				1	1					4
Twenty-first district.....				1	1										10
Twenty-second district.....			2		2			1		1			1	1	5
Twenty-third district.....			3		3			4		4			1	1	12
Twenty-fourth district.....			1	1	2			1	1	2					8
Twenty-fifth district.....															3
Twenty-sixth district.....				1	1										1
Twenty-seventh district.....				3	3				2	2					9
Twenty-eighth district.....			1	6	7				6	6			1	1	20
Twenty-ninth district.....			14		14		1	11		12	1		2	3	43
Thirtieth district.....		1	7	6	14			1		1					55
Thirty-first district.....	1		3	1	5										76
Total.....	9	8	101	40	158	3	2	44	15	64	2		8	10	535
Ratio per 1,000 examined ..	4.414	3.923	49.534	19.617	77.489	1.471	.981	21.579	7.357	31.388	.981		3.923	4.904	262.384
NEW JERSEY.															
First district.....		1	2	23	26			2	5	7					119
Second district.....	1		8	7	16										34
Third district.....	1	2	5		8		1	1		2					28
Fourth district.....				7	7				1	1					23
Fifth district.....			1	9	10		2	1	2	5					29
Total.....	2	3	16	46	67		3	4	8	15					233
Ratio per 1,000 examined ..	2.183	3.275	17.467	50.218	73.144		3.275	4.367	8.734	16.376					254.367
PENNSYLVANIA.															
First district.....	1		7	11	19			3	3	6					45
Second district.....				16	16	1		2	17	20				6	58
Third district.....			5	1	6			1		1					16
Fourth district.....			5	6	11		1	13	2	16			1	2	54
Fifth district.....		1	8	2	11		7	7	1	8			1	1	41
Sixth district.....	1		26	12	39			4	4	8			1	1	90
Seventh district.....	2		37	2	41		1	6		7			1	1	141
Eighth district.....		1	12	2	15		1	2	1	4			1	1	35
Ninth district.....			16	10	26			11	3	14			1	1	63
Tenth district.....			2		2			2		2			1	1	8
Eleventh district.....	2		17	6	25			3	6	9				1	47
Twelfth district.....									1	1		1		1	4
Thirteenth district.....				6	6				1	1				1	13
Fourteenth district.....		2	11	1	14		2	6		8					38
Fifteenth district.....				4	4				1	1			1	1	13
Sixteenth district.....		4	4	2	10								1		31
Seventeenth district.....			1		1										10
Eighteenth district.....	1		3	1	5			4		4					8
Nineteenth district.....			1		1				1	1					3
Twentieth district.....			1	7	8			1							3
Twenty-first district.....		1	1	1	3			2	1	3			1	1	22
Twenty-second district.....			10	1	11			3	2	5					11
Twenty-third district.....				1	1									1	2
Twenty-fourth district.....			2		4				2	2					8
Total.....	7	8	169	94	278	1	5	70	48	124		1	6	14	788
Ratio per 1,000 examined ..	2.272	2.597	54.852	30.510	90.230	.325	1.623	22.720	15.579	40.247		.325	1.947	4.544	255.761

TABLE No. 2—Showing the relation of height, girth of chest at expiration, and

STATES.	HEIGHT 65 AND UNDER 67 INCHES—Continued.														
	GIRTH OF CHEST AT EXPIRATION.														
	Under 29 inches.					29 and under 31 inches.					31 and under 33 inches.				
	Expansion.					Expansion.					Expansion.				
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.
DELAWARE.															
First district.....												3	10	3	16
Total.....												3	10	3	16
Ratio per 1,000 examined.....												10.791	35.971	10.791	57.554
MARYLAND.															
First district.....								1	7	8				23	23
Second district.....					2		1	1		3	4	2	7		13
Third district.....			1		1		1	1		2	2	4	10	2	18
Fourth district.....							2	4		6	1	4	9	1	15
Fifth district.....					2		4	14	4	24	5	5	50	13	73
Total.....			1		1	4	7	21	11	43	12	15	76	39	142
Ratio per 1,000 examined.....			.413		.413	1.653	2.893	8.678	4.545	17.769	4.959	6.198	31.405	16.116	58.678
DISTRICT OF COLUMBIA.															
District of Columbia.....			2		2	2		27	1	30	2		124	4	130
Total.....			2		2	2		27	1	30	2		124	4	130
Ratio per 1,000 examined.....			.948		.948	.948		12.802	.474	14.225	.948		58.796	1.897	61.641
WEST VIRGINIA.															
First district.....				1	1			1	1	2			3	6	9
Second district.....									1	1			5	1	6
Third district.....												1			1
Total.....				1	1			1	2	3		1	8	7	16
Ratio per 1,000 examined.....				5.988	5.988			5.988	11.976	17.964		5.988	47.904	41.916	95.808
KENTUCKY.															
First district.....						5	3	1		9	13	8	18	1	40
Second district.....						1		2		3	7	2	9	1	19
Third district.....				1	1			1	5	6			15	22	37
Fourth district.....				1	2			12	12	25			52	46	99
Fifth district.....				1	1			4	2	8	1	7	36	6	50
Sixth district.....				2	2			7	8	17		2	24	13	39
Seventh district.....						1	2	1		4	1	5	1		7
Eighth district.....						1	1			1			8	1	9
Ninth district.....						1	1	5	3	10			10	4	14
Total.....				5	1	6	8	12	33	83	22	25	173	94	314
Ratio per 1,000 examined.....			.968	.194	1.162	1.549	2.324	6.390	5.809	16.073	4.260	4.841	33.501	18.203	60.806
MISSOURI.															
First district.....	2		1	1	4	2			6	13	4	6	44	25	79
Second district.....							1	13	1	15			43	13	56
Third district.....												1			1
Fourth district.....															
Fifth district.....											1	2	1		4
Sixth district.....															
Seventh district.....									1	1			1	1	2
Eighth district.....							1			1			5	4	9
Ninth district.....							1	3		4			6	5	11
Total.....	2		1	1	4	2	3	21	8	34	5	9	100	48	162
Ratio per 1,000 examined.....	.980		.490	.490	1.960	.980	1.470	10.289	3.920	16.659	2.450	4.410	48.996	23.518	79.373
OHIO.															
First district.....		1			1		4	2	1	7		6	9	3	18
Second district.....				1	1			7	5	12			4	5	9

expansion of chest, to each other, and to different localities, &c.—Continued.

STATES.	HEIGHT 65 AND UNDER 67 INCHES—Continued.															Grand total for height 65 and under 67 inches.
	GIRTH OF CHEST AT EXPIRATION.															
	33 and under 35 inches.					35 and under 37 inches.					37 inches and over.					
	Expansion.					Expansion.					Expansion.					
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	
DELAWARE.																
First district	3	4	29	1	37	7	2	27	3	39	1	-----	7	-----	8	100
Total	3	4	29	1	37	7	2	27	3	39	1	-----	7	-----	8	100
Ratio per 1,000 examined ..	10.791	14.388	104.317	3.597	133.094	25.180	7.194	97.122	10.791	140.288	3.597	-----	25.180	-----	28.777	359.712
MARYLAND.																
First district	1	-----	4	38	43	1	-----	3	10	14	-----	-----	-----	2	2	90
Second district	16	4	30	-----	50	9	-----	13	7	29	5	2	6	-----	13	103
Third district	8	6	28	10	52	1	6	41	9	57	3	3	14	2	22	152
Fourth district	9	14	-----	-----	23	8	7	-----	-----	15	1	1	-----	-----	2	61
Fifth district	6	9	62	14	91	-----	-----	14	-----	14	-----	-----	-----	1	1	203
Total	31	28	138	62	259	11	14	78	26	129	9	6	20	5	40	614
Ratio per 1,000 examined ..	12.810	11.570	57.025	25.620	107.025	4.545	5.785	32.231	10.744	53.306	3.719	2.479	8.264	2.066	16.529	253.719
DISTRICT OF COLUMBIA.																
District of Columbia	1	-----	251	8	260	-----	-----	156	1	157	2	-----	30	1	33	612
Total	1	-----	251	8	260	-----	-----	156	1	157	2	-----	30	1	33	612
Ratio per 1,000 examined ..	.474	-----	119.014	3.793	123.281	-----	-----	73.969	.474	74.443	.948	-----	14.225	.474	15.647	290.185
WEST VIRGINIA.																
First district	-----	-----	1	7	8	-----	-----	-----	2	2	-----	-----	-----	-----	-----	22
Second district	-----	-----	9	2	11	-----	-----	1	4	5	-----	-----	-----	-----	-----	23
Third district	1	-----	-----	-----	1	-----	-----	3	-----	3	-----	-----	-----	-----	-----	5
Total	1	-----	10	9	20	-----	-----	4	6	10	-----	-----	-----	-----	-----	50
Ratio per 1,000 examined ..	5.988	-----	59.880	53.892	119.760	-----	-----	23.952	35.923	59.880	-----	-----	-----	-----	-----	299.401
KENTUCKY.																
First district	21	14	33	1	69	17	18	22	-----	57	11	7	8	-----	26	201
Second district	13	1	54	3	71	31	6	62	3	105	16	2	46	7	71	269
Third district	-----	3	25	17	45	-----	2	17	8	27	-----	2	7	4	13	130
Fourth district	-----	3	47	81	131	-----	-----	18	47	65	-----	-----	4	7	11	332
Fifth district	4	8	67	21	100	5	3	40	5	53	1	-----	10	1	12	224
Sixth district	-----	1	29	15	45	-----	1	4	1	6	-----	-----	-----	3	3	112
Seventh district	29	35	9	-----	73	17	18	10	-----	45	3	2	1	-----	6	135
Eighth district	-----	-----	17	2	19	-----	1	14	-----	15	2	-----	-----	-----	2	46
Ninth district	-----	-----	12	6	18	-----	-----	4	2	6	-----	-----	-----	-----	-----	48
Total	67	65	293	146	571	73	49	191	66	379	33	13	76	22	144	1,497
Ratio per 1,000 examined ..	12.974	12.587	56.739	28.273	110.573	14.136	9.489	36.987	12.781	73.393	6.390	2.517	14.717	4.260	27.885	280.892
MISSOURI.																
First district	9	2	65	33	109	12	4	37	19	72	2	1	6	4	13	290
Second district	1	2	73	20	96	-----	-----	25	11	36	-----	-----	2	3	5	208
Third district	-----	3	-----	-----	3	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	4
Fourth district	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
Fifth district	-----	6	1	-----	7	-----	2	-----	-----	2	-----	4	-----	-----	4	17
Sixth district	-----	1	1	-----	2	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	2
Seventh district	-----	-----	2	-----	2	-----	-----	2	1	3	-----	-----	-----	-----	-----	8
Eighth district	-----	-----	3	2	5	-----	1	6	1	8	-----	-----	2	-----	2	25
Ninth district	-----	-----	5	4	9	-----	-----	4	4	8	-----	-----	-----	-----	-----	32
Total	10	14	150	59	233	12	7	74	36	129	2	5	10	7	24	586
Ratio per 1,000 examined ..	4.900	6.859	73.493	28.907	114.160	5.879	3.430	36.257	17.638	63.204	.980	2.450	4.900	3.430	11.759	287.114
OHIO.																
First district	2	8	21	3	34	-----	7	9	1	17	-----	1	3	-----	4	81
Second district	-----	-----	7	6	13	-----	-----	2	2	4	-----	-----	-----	-----	-----	39

TABLE No. 2—Showing the relation of height, girth of chest at expiration, and

STATES.	HEIGHT 65 AND UNDER 67 INCHES—Continued.														
	GIRTH OF CHEST AT EXPIRATION.														
	Under 29 inches.					29 and under 31 inches.					31 and under 33 inches.				
	Expansion.					Expansion.					Expansion.				
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.
OHIO—Continued.															
Third district.....								1	3	4			5	9	14
Fourth district.....								1	1	2			3	3	3
Fifth district.....								1	1	2			4	1	5
Sixth district.....			2		2			1	1	2			2	1	3
Seventh district.....	1				1	2	1	3	4	10	4	2	22	5	29
Eighth district.....									2	2			1	1	2
Ninth district.....								3	3	3			7	7	7
Tenth district.....				1	1			2	9	11			2	6	8
Eleventh district.....							1	1	1	2			4	1	5
Twelfth district.....	1		1		2	3	2	4		9	12	5	9	3	29
Thirteenth district.....							1			1			1		1
Fourteenth district.....									1	1					
Fifteenth district.....			1		1			2		2		1	5	2	8
Sixteenth district.....								1	1	2			3	2	5
Seventeenth district.....								5		5			5		5
Eighteenth district.....								1		1			9	4	13
Nineteenth district.....				1	1				2	2				9	9
Total.....	2	1	4	3	10	5	9	35	31	80	12	18	93	54	177
Ratio per 1,000 examined.....	.721	.360	1.442	1.081	3.605	1.802	3.244	12.617	11.175	28.839	4.326	6.489	33.526	19.406	63.807
INDIANA.															
First district.....				1	1				2	2		1	3	10	14
Second district.....			1		1	3				3		12	1		13
Third district.....												1			2
Fourth district.....									4	4		1		6	6
Fifth district.....								2	6	8			7	11	18
Sixth district.....								3	4	7			22	10	32
Seventh district.....				1	1			4	3	7			3	5	8
Eighth district.....		1			1			1	1	2			1	6	7
Ninth district.....								1		1			1	2	3
Tenth district.....															
Eleventh district.....													1		1
Total.....		1	1	2	4	3		11	20	34	13	1	40	50	104
Ratio per 1,000 examined.....		.921	.921	1.842	3.683	2.762		10.129	18.416	31.308	11.971	.921	36.832	46.041	95.764
ILLINOIS.															
First district.....								1	2	3			5	4	9
Second district.....								1		1			1		1
Third district.....								1		1		1	4		5
Fourth district.....								2		2			7	5	12
Fifth district.....								1	1	2			2	3	5
Sixth district.....								4		4			5	1	6
Seventh district.....								1		1			3		3
Eighth district.....			1		1			1	1	2		1	7	5	13
Ninth district.....						1				1		1	2	4	7
Tenth district.....			3	1	4			4	2	6		2	10	2	14
Eleventh district.....								3		3		2	1		3
Twelfth district.....									2	2		1	9	10	20
Thirteenth district.....											1	2	4		7
Total.....			4	1	5	1		19	8	28	2	9	60	31	105
Ratio per 1,000 examined.....			2.768	.692	3.460	.692		13.149	5.536	19.377	1.384	6.223	41.522	23.529	72.604
IOWA.															
First district.....														1	1
Second district.....							1							6	7
Third district.....				1	1					1		1		2	3
Fourth district.....								3		3					
Fifth district.....															
Sixth district.....														1	1
Total.....				1	1		1	3		4		2	6	4	12
Ratio per 1,000 examined.....				5.650	5.650		5.650	16.949		22.599		11.299	33.898	22.599	67.797

expansion of chest, to each other, and to different localities, &c.—Continued.

STATES.	HEIGHT 65 AND UNDER 67 INCHES—Continued.															Grand total for height 65 and under 67 inches.
	GIRTH OF CHEST AT EXPIRATION.															
	33 and under 35 inches.					35 and under 37 inches.					37 inches and over.					
	Expansion.					Expansion.					Expansion.					
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	
Omo—Continued.																
Third district.....			5	8	13			3	2	5					36	
Fourth district.....			16	3	19			17	1	18			3		44	
Fifth district.....				3	3				1	1					10	
Sixth district.....		17	16	4	37	1	22	9	4	36		3	6		95	
Seventh district.....	4	1	33	9	47	1	1	13	1	16	1		5	1	110	
Eighth district.....			2	1	3			3	2	5					12	
Ninth district.....		7	13		20	1	2	2		5		1	1		37	
Tenth district.....				4	6										26	
Eleventh district.....	1	2	5	4	12		3	9		12	1	1	1		34	
Twelfth district.....	18	5	11	1	35	6	8	4	1	19	4	2	2		102	
Thirteenth district.....			3	3	6			1	1	2					10	
Fourteenth district.....								1	2	3					4	
Fifteenth district.....			6		6			7		7			5	1	6	
Sixteenth district.....			6	3	9				4	4				1	30	
Seventeenth district.....															10	
Eighteenth district.....	1		13	2	16			13	4	17			6	1	54	
Nineteenth district.....			2	6	8			1	1	2					22	
Total.....	26	40	161	60	287	9	43	94	27	173	6	8	32	4	777	
Ratio per 1,000 examined ..	9.373	14.420	58.039	21.629	103.461	3.244	15.501	33.886	9.733	62.365	2.163	2.884	11.536	1.442	280.101	
INDIANA.																
First district.....			4	7	11				5	5				1	34	
Second district.....	11		6		17	6		3		9	1				44	
Third district.....		1	4		5		1	2		3			3		13	
Fourth district.....				4	4			1	5	6					20	
Fifth district.....			4	9	13			1	3	4			2	1	46	
Sixth district.....		1	11	14	26			4	2	6					71	
Seventh district.....				6	6				1	1					23	
Eighth district.....				2	2				2	2					14	
Ninth district.....			1	2	3		1	1		2			1		10	
Tenth district.....				1	1				1	1					2	
Eleventh district.....			2	1	3			5	1	6			1		11	
Total.....	11	2	32	46	91	6	2	17	20	45	1		7	2	288	
Ratio per 1,000 examined ..	10.129	1.842	29.466	42.357	83.794	5.525	1.842	15.654	18.416	41.436	.921		6.446	1.842	265.193	
ILLINOIS.																
First district.....			13	8	21			8	2	10			4	2	49	
Second district.....				1	1										3	
Third district.....		2	2	4	8										14	
Fourth district.....		3	10	5	18			15	1	16			4		52	
Fifth district.....			2	3	5			1		1					13	
Sixth district.....			5	2	7			1		1			1		19	
Seventh district.....											1	1			6	
Eighth district.....		1	12	25	38			5	9	14				2	70	
Ninth district.....			3		3			1		1			3	3	15	
Tenth district.....		4	7	3	14		4	5		9		2	2		51	
Eleventh district.....				1	1		1			1					8	
Twelfth district.....		2	12	14	28	1	1	10	8	20			7	3	80	
Thirteenth district.....		2	5	1	8		7	13	1	21	1	5	3	1	46	
Total.....		14	71	67	152	1	13	59	21	94	1	8	22	11	426	
Ratio per 1,000 examined ..		9.689	49.135	46.367	105.190	.692	8.997	10.830	14.533	65.052	.692	5.536	15.225	7.612	294.810	
IOWA.																
First district.....			2	2	4		1	2	1	4					9	
Second district.....		1	7	1	9			6	1	7		1			25	
Third district.....			1		1										5	
Fourth district.....				1	1										4	
Fifth district.....			1		1		2	2		4			1		6	
Sixth district.....															1	
Total.....		1	11	4	16		3	10	2	15		1	1		50	
Ratio per 1,000 examined ..		5.650	62.147	22.599	90.395		16.949	56.497	11.299	84.746		5.650	5.650		282.486	

TABLE No. 2—Showing the relation of height, girth of chest at expiration, and

STATES.	HEIGHT 65 AND UNDER 67 INCHES—Continued.														
	GIRTH OF CHEST AT EXPIRATION.														
	Under 29 inches.					29 and under 31 inches.					31 and under 33 inches.				
	Expansion.					Expansion.					Expansion.				
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.
MICHIGAN.															
First district.....			1		1			2	1	3			5	1	6
Second district.....						1			1	2				7	7
Third district.....						1		3		4			1	1	2
Fourth district.....													1		1
Fifth district.....								3		3			5	1	6
Sixth district.....								1		1					
Total.....			1		1		2	9	2	13			12	10	22
Ratio per 1,000 examined.....			2.410		2.410		1.819	21.687	4.819	31.325			28.916	24.096	53.012
WISCONSIN.															
First district.....								2	5	7			3	7	10
Second district.....													1	1	2
Third district.....															
Fourth district.....				1	1									1	1
Fifth district.....													1		1
Sixth district.....											1		3		4
Total.....				1	1			2	5	7	1		8	9	18
Ratio per 1,000 examined.....				3.731	3.731			7.463	18.657	26.119	3.731		29.851	33.582	67.164
MINNESOTA.															
First district.....															
Second district.....															
Total.....															
Ratio per 1,000 examined.....															
CALIFORNIA.															
Northern district.....															
Middle district.....				1	1			2		2					
Southern district.....						1		1			3		1		4
Total.....				1	1	1		3		4	3		1		4
Ratio per 1,000 examined.....				29.412	29.412	29.412		88.235		117.647	88.235		29.412		117.647
KANSAS.															
Northern district.....						1		3		4			14	1	15
Southern district.....			2		2				1	1	1		11		13
Total.....			2		2	1		3	1	5	1		25	1	29
Ratio per 1,000 examined.....			5.141		5.141	2.571		7.712	2.571	12.853	2.571		64.267	2.571	71.979
OREGON.															
Oregon.....															
Total.....															
Ratio per 1,000 examined.....															
NEVADA.															
Nevada.....															
Total.....															
Ratio per 1,000 examined.....															
Grand total United States.....	6	6	53	33	98	29	51	355	238	673	82	119	1,093	568	1,862
Ratio per 1,000 examined.....	.232	.232	2.052	1.278	3.794	1.123	1.975	13.745	9.215	26.057	3.175	4.607	42.318	21.992	72.092

expansion of chest, to each other, and to different localities, &c.—Continued.

STATES.	HEIGHT 65 AND UNDER 67 INCHES—Continued.															Grand total for height 65 and under 67 inches.
	GIRTH OF CHEST AT EXPIRATION.															
	33 and under 35 inches.					35 and under 37 inches.					37 inches and over.					
	Expansion.					Expansion.					Expansion.					
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	
MICHIGAN.																
First district.....			4	4	8		1	2	1	4				1	1	23
Second district.....			1	6	7				1	1						17
Third district.....		1	1	5	7			3	2	5						18
Fourth district.....			1	1	2			2		2				1	1	6
Fifth district.....	1	1	8	4	14		2	2		4			1		1	28
Sixth district.....																1
Total.....	1	2	15	20	38		3	9	4	16			1	2	3	93
Ratio per 1,000 examined ..	2.410	4.819	36.145	48.193	91.566		7.229	21.687	9.639	38.554			2.410	4.819	7.229	224.096
WISCONSIN.																
First district.....			7	4	11			3	2	5			1		1	34
Second district.....		1		2	3				1	1						6
Third district.....				2	2				1	1						3
Fourth district.....				1	1											3
Fifth district.....			3	1	4								1		1	6
Sixth district.....	2				2			1		1			1		1	8
Total.....	2	1	10	10	23			4	4	8			3		3	60
Ratio per 1,000 examined ..	7.463	3.731	37.313	37.313	85.821			14.925	14.925	29.851			11.194		11.194	223.881
MINNESOTA.																
First district.....			1		1			1		1						2
Second district.....			5		5			1	1	2						7
Total.....			6		6			2	1	3						9
Ratio per 1,000 examined ..			187.500		187.500			62.500	31.250	93.750						281.250
CALIFORNIA.																
Northern district.....																
Middle district.....																3
Southern district.....			1		1			1		1						8
Total.....			1		1			1		1						11
Ratio per 1,000 examined ..			29.412		29.412			29.412		29.412						323.529
KANSAS.																
Northern district.....			28	5	33			18		18			7	2	9	79
Southern district.....	1		5		6			1		1						23
Total.....	1		33	5	39			19		19			7	2	9	102
Ratio per 1,000 examined ..	2.571		84.833	12.853	100.257			48.843		48.843			17.995	5.141	23.136	262.211
OREGON.																
Oregon.....																
Total.....																
Ratio per 1,000 examined ..																
NEVADA.																
Nevada.....																
Total.....																
Ratio per 1,000 examined ..																
Grand total United States.	172	197	1,550	718	2,637	124	150	882	298	1,454	58	42	233	72	405	7,129
Ratio per 1,000 examined ..	6.659	7.627	60.012	27.799	102.098	4.801	5.808	34.149	11.538	56.295	2.246	1.626	9.021	2.788	15.681	276.018

TABLE No. 2—Showing the relation of height, girth of chest at expiration, and

STATES.	HEIGHT 67 AND UNDER 69 INCHES.														
	GIRTH OF CHEST AT EXPIRATION.														
	Under 29 inches.					29 and under 31 inches.					31 and under 33 inches.				
	Expansion.					Expansion.					Expansion.				
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.
MAINE.															
First district.....									1	1				1	1
Second district.....													1		1
Third district.....													1		1
Fourth district.....															
Fifth district.....															
Total.....									1	1			2	1	3
Ratio per 1,000 examined.....									8.475	8.475			16.940	8.475	25.424
NEW HAMPSHIRE.															
First district.....														3	3
Second district.....													3		3
Third district.....								1		1		1	1		2
Total.....								1		1		1	4	3	8
Ratio per 1,000 examined.....								5.587		5.587		5.587	22.346	16.760	44.693
VERMONT.															
First district.....													1		1
Second district.....														1	1
Third district.....															
Total.....													1	1	2
Ratio per 1,000 examined.....													15.625	15.625	31.250
MASSACHUSETTS.															
First district.....															
Second district.....														1	1
Third district.....														3	5
Fourth district.....								5	1	6			2	3	4
Fifth district.....								1	2	3			1	3	2
Sixth district.....													1	1	1
Seventh district.....								1		1		1			
Eighth district.....															
Ninth district.....															
Tenth district.....													1		1
Total.....								7	3	10		1	5	8	14
Ratio per 1,000 examined.....								27.550	11.811	39.370		3.937	19.685	31.496	55.118
RHODE ISLAND.															
First district.....									1	1			2	7	9
Second district.....									1	1			2	2	4
Total.....									2	2			4	9	13
Ratio per 1,000 examined.....									14.925	14.925			29.851	67.164	97.015
CONNECTICUT.															
First district.....									1	1			6	2	8
Second district.....									1	2			3	1	4
Third district.....														1	1
Fourth district.....								1		1			2		2
Total.....								1	2	2			11	4	15
Ratio per 1,000 examined.....								4.093	8.197	8.197			43.082	16.393	61.475
NEW YORK.															
First district.....											1	1			2
Second district.....												1			5
Third district.....									2				5	2	6
Fourth district.....			1		1			4	1	5				1	1
								1		1					

expansion of chest, to each other, and to different localities, &c.—Continued.

STATES.	HEIGHT 67 AND UNDER 69 INCHES—Continued.															Grand total for height 67 and under 69 inches.
	GIRTH OF CHEST AT EXPIRATION.															
	33 and under 35 inches.					35 and under 37 inches.					37 inches and over.					
	Expansion.					Expansion.					Expansion.					
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	
MAINE.																
First district.....		1	2	4	7		1	1		2			1		1	13
Second district.....								1		1						2
Third district.....			1		1			4		4						6
Fourth district.....			1		1											1
Fifth district.....				1	1			1		1						2
Total.....		1	4	5	10		1	7		8			1		1	23
Ratio per 1,000 examined..	8.475	33.898	42.373	84.746		8.475	59.322			67.797			8.475		8.475	194.915
NEW HAMPSHIRE.																
First district.....			3	1	4				2	2						9
Second district.....			5		5											8
Third district.....		1	4		5		2	4		6			3		3	17
Total.....		1	12	1	14		2	4	2	8			3		3	34
Ratio per 1,000 examined..	5.587	67.039	5.587	78.212		11.173	22.346	11.173	44.693				16.760		16.760	189.944
VERMONT.																
First district.....						1				1						2
Second district.....				2	2				5	5						8
Third district.....																
Total.....				2	2	1			5	6						10
Ratio per 1,000 examined..				31.250	31.250	15.625			78.125	93.750						156.250
MASSACHUSETTS.																
First district.....																
Second district.....				1	1											2
Third district.....			10	4	14			4		4						29
Fourth district.....				3	3			1	2	3						13
Fifth district.....			1		1				1	1						4
Sixth district.....																3
Seventh district.....			1		1											1
Eighth district.....																
Ninth district.....			1		1											1
Tenth district.....																
Total.....			13	8	21			5	4	9						54
Ratio per 1,000 examined..			51.181	31.496	82.677			19.685	15.748	35.433						212.598
RHODE ISLAND.																
First district.....			2	3	5			1		1						16
Second district.....			2	1	3				2	2			1		1	11
Total.....			4	4	8			1	2	3			1		1	27
Ratio per 1,000 examined..			29.851	29.851	59.701			7.463	14.925	22.388			7.463		7.463	301.493
CONNECTICUT.																
First district.....			5	3	8			1		1			1	1	2	20
Second district.....			1	4	5				1	1						13
Third district.....				3	3											4
Fourth district.....				3	3			2		2						8
Total.....			6	13	19			3	1	4			1	1	2	45
Ratio per 1,000 examined..			24.590	53.279	77.869			12.295	4.098	16.393			4.098	4.098	8.197	184.426
NEW YORK.																
First district.....		6	1		7		3	1		4						13
Second district.....			3	1	4			2	2	4			1	1	2	17
Third district.....			6		6			2		2						20
Fourth district.....		1	4		5			3		3	1				1	11

TABLE No. 2—Showing the relation of height, girth of chest at expiration, and

STATES.	HEIGHT 67 AND UNDER 69 INCHES—Continued.														
	GIRTH OF CHEST AT EXPIRATION.														
	Under 29 inches.					29 and under 31 inches.					31 and under 33 inches.				
	Expansion.					Expansion.					Expansion.				
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.
NEW YORK—Continued.															
Fifth district								2		2			1		1
Sixth district								1		1			3		3
Seventh district								1		1			1		1
Eighth district			1		1			1		1			6		6
Ninth district				1	1	1	1			2	1		1		2
Tenth district								1		1			3	3	6
Eleventh district													1	1	2
Twelfth district						1				1			4		4
Thirteenth district								1	1	2				1	1
Fourteenth district								1		1	1		1	1	3
Fifteenth district								1		1					
Sixteenth district															
Seventeenth district															
Eighteenth district									1	1			10	2	12
Nineteenth district													3	3	3
Twentieth district														1	1
Twenty-first district								1		1			1		1
Twenty-second district													1		1
Twenty-third district								1		1			1	1	2
Twenty-fourth district									1	1			2	2	4
Twenty-fifth district				1	1										
Twenty-sixth district													1		1
Twenty-seventh district								1		1			1	2	2
Twenty-eighth district													1	6	7
Twenty-ninth district										1			6		6
Thirtieth district								7	1	8	1	1	11	8	21
Thirty-first district						1				1			14	31	45
Total			2	2	4	3	1	26	5	35	4	4	75	65	148
Ratio per 1,000 examined			.981	.981	1.962	1.471	.490	12.751	2.452	17.165	1.962	1.962	36.783	31.878	72.585
NEW JERSEY.															
First district			1	2	3			3	9	12			10	27	37
Second district								1		1		1	7	5	13
Third district								1		1	1		3	3	7
Fourth district									1	1			1	7	8
Fifth district								1	5	6			2	9	11
Total			1	2	3			6	15	21	1	1	23	51	76
Ratio per 1,000 examined			1.092	2.183	3.275			6.550	16.376	22.926	1.092	1.092	25.109	55.677	82.969
PENNSYLVANIA.															
First district								4	2	6			7	6	13
Second district									4	4			2	3	5
Third district						1		1		2			6		6
Fourth district								3	1	4			7	7	14
Fifth district								4	2	6			5	2	7
Sixth district								3	4	7			10	6	16
Seventh district			1		1			9	1	11		8	35	3	46
Eighth district			5		5		1		1	1	1		3		4
Ninth district								2		2			10	1	11
Tenth district								1		1			1		1
Eleventh district													3	3	6
Twelfth district													1		1
Thirteenth district									1	1			1		1
Fourteenth district									1	1		1	5		6
Fifteenth district									1	1			1	1	2
Sixteenth district								2		2		3	5		8
Seventeenth district													1		1
Eighteenth district													1		1
Nineteenth district														2	2
Twentieth district														5	9
Twenty-first district								1	1	2			4	5	9
Twenty-second district													1	1	2
Twenty-third district							1	1		2			5	2	7
Twenty-fourth district														2	2
Total			6		6	1	2	31	19	53	1	12	114	45	172
Ratio per 1,000 examined			1.947		1.947	.325	.649	10.062	6.167	17.202	.325	3.895	37.001	14.606	55.826

expansion of chest, to each other, and to different localities, &c.—Continued.

STATES.	HEIGHT 67 AND UNDER 69 INCHES—Continued.															Grand total for height 67 and under 69 inches.
	GIRTH OF CHEST AT EXPIRATION.															
	33 and under 35 inches.					35 and under 37 inches.					37 inches and over.					
	Expansion.					Expansion.					Expansion.					
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	
NEW YORK—Continued.																
Fifth district.....							1			1		1			2	4
Sixth district.....			3		3			2		2			1		1	11
Seventh district.....																2
Eighth district.....			5		5			3		3						16
Ninth district.....			2		2			1		1						8
Tenth district.....		1	6	4	11			7		7			4		4	29
Eleventh district.....			1	1	2											4
Twelfth district.....	2		6		8	1		2		3						16
Thirteenth district.....				3	3			1	1	2				1	1	9
Fourteenth district.....	4		8	4	16			5		5	2		1		3	24
Fifteenth district.....		1	1		1		1			1						3
Sixteenth district.....			1		1											1
Seventeenth district.....																
Eighteenth district.....			8	1	9			7	1	8						30
Nineteenth district.....									1	1						4
Twentieth district.....																
Twenty-first district.....					1											1
Twenty-second district.....			1		1			1		1						4
Twenty-third district.....			6		6			3		3			1		1	13
Twenty-fourth district.....			2	2	4			1	2	3						12
Twenty-fifth district.....				3	3				2	2						6
Twenty-sixth district.....				1	1			1	1	2						4
Twenty-seventh district.....			2	2	4			2	2	4						7
Twenty-eighth district.....			1	10	11	1		1	3	5						23
Twenty-ninth district.....			9	3	12			9		9			5	2	7	35
Thirtieth district.....		1	13	6	20			3	1	4			1		1	54
Thirty-first district.....			12	17	29			2	2	4						79
Total.....	6	9	99	58	172	2	5	57	18	82	3	1	15	4	23	464
Ratio per 1,000 examined ..	2.943	4.414	48.553	28.445	84.355	.981	2.452	27.955	8.828	40.216	1.471	.490	7.357	1.962	11.280	227.563
NEW JERSEY.																
First district.....			6	31	37			7	10	17						106
Second district.....	1		5	7	13			3	1	4						31
Third district.....	2		5	4	11			4	1	5						24
Fourth district.....			2	4	6				1	1						16
Fifth district.....				4	4				1	1						22
Total.....	3		18	50	71			14	14	28						199
Ratio per 1,000 examined ..	3.275		19.651	54.585	77.511			15.284	15.284	30.568						217.249
PENNSYLVANIA.																
First district.....			9	4	13			1	4	5				1	1	38
Second district.....			2	20	22			2	19	21			1	8	9	61
Third district.....			1		1			3	1	4						13
Fourth district.....		1	14	5	20			8	5	13			4	2	6	57
Fifth district.....		1	12	1	14			4		4						31
Sixth district.....			6	8	14			3	8	11			2	2	4	53
Seventh district.....		1	38	9	57		2	17	3	22		1			1	135
Eighth district.....			3	3	6			3	1	4						15
Ninth district.....			15	4	19			16	1	17		1	2	1	4	53
Tenth district.....			1	1	2	2	1			3						7
Eleventh district.....			5	4	9				4	13			1		1	29
Twelfth district.....			1	1	2			1	1	2						5
Thirteenth district.....				3	3				4	5				1	1	11
Fourteenth district.....			7		7		1	11		12	1		3		4	30
Fifteenth district.....		1	2		5			1		2					1	11
Sixteenth district.....		3	11	5	19		1	13	1	15			2		2	46
Seventeenth district.....			5	1	6			5		5						12
Eighteenth district.....			2	1	3			1		1			2		2	7
Nineteenth district.....			1	2	3					3						8
Twentieth district.....			1	11	12				3	3						26
Twenty-first district.....			4	2	6				2	2				1	1	11
Twenty-second district.....			6		10			8	5	13			1		2	34
Twenty-third district.....				2	2									1		4
Twenty-fourth district.....			2		7											8
Total.....	1	8	148	98	255	2	5	107	66	180	1	2	18	18	39	705
Ratio per 1,000 examined ..	.325	2.597	48.036	31.808	82.765	.649	1.623	34.729	21.422	58.423	.325	.649	5.842	5.842	12.658	228.822

TABLE No. 2—Showing the relation of height, girth of chest at expiration, and

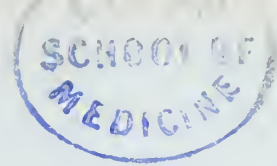
STATES.	HEIGHT 67 AND UNDER 69 INCHES—Continued.														
	GIRTH OF CHEST AT EXPIRATION.														
	Under 29 inches.					29 and under 31 inches.					31 and under 33 inches.				
	Expansion.					Expansion.					Expansion.				
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.
DELAWARE.															
First district.....								1		1			6	1	7
Total.....								1		1			6	1	7
Ratio per 1,000 examined.....								3.597		3.597			21.583	3.597	23.180
MARYLAND.															
First district.....	2			1	3				9	9			4	27	31
Second district.....				1	1			1		1	5		8	1	14
Third district.....								2		2	2	3	3		8
Fourth district.....			1		1			1		1		1	6		7
Fifth district.....			1		1	2	2	9	3	16	4	4	53	12	73
Total.....	2		2	2	6	2	2	13	12	29	11	8	74	40	133
Ratio per 1,000 examined.....	.826		.826	.826	2.479	.826	.826	5.372	4.959	11.983	4.545	3.306	30.579	16.529	54.959
DISTRICT OF COLUMBIA.															
District of Columbia.....						1		9	1	11		1	62	4	67
Total.....						1		9	1	11		1	62	4	67
Ratio per 1,000 examined.....						.474		4.267	.474	5.216		.474	29.398	1.897	31.769
WEST VIRGINIA.															
First district.....									3	3			8	9	17
Second district.....								1		1			1	1	2
Third district.....															
Total.....								1	3	4			9	10	19
Ratio per 1,000 examined.....								5.988	17.964	23.952			53.892	59.880	113.772
KENTUCKY.															
First district.....						1		1		2	6	3	14	2	25
Second district.....								1	1	2	7		9	1	17
Third district.....													8	10	18
Fourth district.....								1	3	4		3	14	32	49
Fifth district.....			1		1	1	1	1	1	4	1	3	19	9	32
Sixth district.....				2	2			2	2	4		4	11	10	25
Seventh district.....	1				1						1	3	1		5
Eighth district.....									1	1	1		1		2
Ninth district.....								2	1	3	1		8	2	11
Total.....	1		1	2	4	2	1	8	9	20	17	16	85	66	184
Ratio per 1,000 examined.....	.194		.194	.387	.775	.387	.194	1.549	1.743	3.873	3.292	3.098	16.460	12.781	35.631
MISSOURI.															
First district.....			1		1	1		5	2	8	3	2	14	9	23
Second district.....						1		7	2	10		2	25	5	30
Third district.....													1		1
Fourth district.....															
Fifth district.....												2			2
Sixth district.....															
Seventh district.....															
Eighth district.....													1	4	5
Ninth district.....													3	2	5
Total.....			1		1	2		12	4	18	3	4	44	20	71
Ratio per 1,000 examined.....			.490		.490	.980		5.879	1.960	8.819	1.470	1.960	21.558	9.799	34.787
OHIO.															
First district.....							2	1		3		3	7		10
Second district.....			1		1				6	6			12	5	17

expansion of chest, to each other, and to different localities, &c.—Continued.

STATES.	HEIGHT 67 AND UNDER 69 INCHES—Continued.															Grand total for height 67 and under 69 inches.
	GIRTH OF CHEST AT EXPIRATION.															
	33 and under 35 inches.					35 and under 37 inches.					37 inches and over.					
	Expansion.					Expansion.					Expansion.					
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	
DELAWARE.																
First district.....	1	1	12	2	16	.....	3	22	6	31	.....	5	2	7	62	
Total.....	1	1	12	2	16	.....	3	22	6	31	.....	5	2	7	62	
Ratio per 1,000 examined ..	3.597	3.597	43.165	7.194	57.554	.....	10.791	79.137	21.583	111.511	.....	17.986	7.194	25.180	223.022	
MARYLAND.																
First district.....	1	1	4	40	46	.....	6	19	25	.....	2	2	4	118		
Second district.....	8	3	28	1	40	8	4	31	1	44	9	12	5	26	136	
Third district.....	1	1	16	5	23	2	5	34	16	57	1	20	9	30	120	
Fourth district.....	1	9	15	1	26	.....	3	11	14	.....	4	6	1	11	60	
Fifth district.....	6	6	89	19	120	1	.....	21	2	24	.....	.....	.....	.....	234	
Total.....	17	20	152	66	255	11	12	103	38	164	10	4	40	17	71	658
Ratio per 1,000 examined ..	7.025	8.264	62.810	27.273	105.372	4.545	4.959	42.562	15.702	67.769	4.132	1.653	16.529	7.025	29.339	271.901
DISTRICT OF COLUMBIA.																
District of Columbia .....	.....	.....	150	9	159	.....	1	159	7	167	.....	58	1	59	463	
Total.....	.....	.....	150	9	159	.....	1	159	7	167	.....	58	1	59	463	
Ratio per 1,000 examined ..	.....	.....	71.124	4.267	75.391	.....	.474	75.391	3.319	79.184	.....	27.501	.474	27.975	219.535	
WEST VIRGINIA.																
First district.....	.....	.....	2	3	5	.....	.....	.....	.....	.....	.....	.....	1	1	26	
Second district.....	.....	.....	3	2	5	.....	.....	3	4	7	.....	.....	1	1	16	
Third district.....	.....	.....	.....	.....	.....	.....	.....	3	.....	3	.....	.....	.....	.....	3	
Total.....	.....	.....	5	5	10	.....	.....	6	4	10	.....	.....	2	2	45	
Ratio per 1,000 examined ..	.....	.....	29.940	29.940	59.880	.....	.....	35.928	23.952	59.880	.....	.....	11.976	11.976	269.461	
KENTUCKY.																
First district.....	12	8	22	2	44	24	18	28	.....	70	23	7	9	.....	39	180
Second district.....	13	4	27	.....	44	19	3	50	4	76	22	2	47	5	76	215
Third district.....	.....	2	20	24	46	.....	2	12	14	28	.....	2	10	4	16	108
Fourth district.....	.....	2	43	57	102	.....	1	23	40	64	.....	1	6	13	20	239
Fifth district.....	.....	12	62	22	96	3	2	43	10	58	1	1	13	1	16	207
Sixth district.....	.....	2	27	21	50	.....	1	8	8	17	.....	.....	4	2	6	104
Seventh district.....	19	34	11	1	65	20	26	8	.....	54	1	1	3	.....	5	130
Eighth district.....	.....	1	6	2	9	.....	3	20	.....	23	.....	13	2	15	50	
Ninth district.....	.....	1	9	3	13	.....	.....	8	1	9	.....	.....	.....	.....	36	
Total.....	44	66	227	132	469	66	56	200	77	399	47	14	105	27	193	1,269
Ratio per 1,000 examined ..	8.521	12.781	43.958	25.562	90.821	12.781	10.844	38.730	14.911	77.266	9.101	2.711	20.333	5.229	37.374	245.740
MISSOURI.																
First district.....	6	1	55	38	100	15	5	40	18	78	6	1	12	4	23	238
Second district.....	.....	1	44	16	61	.....	1	31	14	46	.....	5	1	6	153	
Third district.....	.....	4	1	.....	5	.....	2	.....	.....	2	.....	1	.....	.....	1	9
Fourth district.....	.....	.....	.....	.....	.....	.....	1	.....	.....	1	.....	.....	.....	.....	1	2
Fifth district.....	1	4	1	.....	6	1	3	.....	.....	4	.....	2	.....	.....	2	14
Sixth district.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Seventh district.....	.....	1	2	.....	3	.....	.....	3	1	4	.....	.....	1	.....	1	8
Eighth district.....	.....	.....	12	1	16	.....	2	8	2	12	.....	2	2	1	5	38
Ninth district.....	.....	2	14	2	18	.....	1	4	6	11	.....	2	2	1	3	37
Total.....	7	13	129	60	209	16	15	86	41	158	6	6	23	7	42	499
Ratio per 1,000 examined ..	3.430	6.369	63.204	29.397	102.401	7.859	7.349	42.136	20.688	77.413	2.940	2.940	11.269	3.430	20.578	244.488
OHIO.																
First district.....	.....	4	7	2	13	.....	5	11	.....	16	.....	2	.....	.....	2	41
Second district.....	1	.....	14	16	31	.....	.....	2	4	6	.....	.....	.....	1	1	62

TABLE No. 2—Showing the relation of height, girth of chest at expiration, and

STATES.	HEIGHT 67 AND UNDER 69 INCHES—Continued.														
	GIRTH OF CHEST AT EXPIRATION.														
	Under 29 inches.					29 and under 31 inches.					31 and under 33 inches.				
	Expansion.					Expansion.					Expansion.				
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.
OHIO—Continued.															
Third district								1	4	5		1	1	5	7
Fourth district								1		1			3	1	4
Fifth district													3	2	5
Sixth district												1	5	1	7
Seventh district						2		4		6	3	2	15	2	23
Eighth district												1	1	4	5
Ninth district												1	1		2
Tenth district														6	6
Eleventh district						1		1	1	3			4		4
Twelfth district						1				1	5	5	6	1	17
Thirteenth district													2		2
Fourteenth district													1	1	2
Fifteenth district						1		1		2			3	2	5
Sixteenth district								1		1				1	1
Seventeenth district								1	1	2			2	2	4
Eighteenth district								1		1			3		3
Nineteenth district									3	3			3	5	8
Total			1		1	2	5	12	15	34	8	13	72	44	137
Ratio per 1,000 examined			.360		.360	.721	1.802	4.326	5.407	12.257	2.884	4.686	25.955	15.862	49.387
INDIANA.															
First district													1	9	10
Second district											7		2		9
Third district															
Fourth district									2	2				5	5
Fifth district								2	1	3			5	11	16
Sixth district								5	4	9		1	5	13	19
Seventh district									2	2			4	8	12
Eighth district															
Ninth district													2		2
Tenth district															
Eleventh district								1		1			1	3	4
Total								8	9	17	7	1	20	49	77
Ratio per 1,000 examined								7.366	8.287	15.634	6.446	.921	18.416	45.120	70.992
ILLINOIS.															
First district													1	5	6
Second district													1	2	3
Third district			1		1								3		3
Fourth district													1		1
Fifth district													1		1
Sixth district								1		1				3	4
Seventh district											1		3	1	5
Eighth district											1		1	2	3
Ninth district											1		1	5	6
Tenth district											1		1		2
Eleventh district			1		1			3	1	4		1	4	3	8
Twelfth district														1	1
Thirteenth district									1	1		1	4	8	13
Total			2		2			4	2	6		4	22	31	57
Ratio per 1,000 examined			1.384		1.384			2.768	1.384	4.152		2.768	15.225	21.453	33.446
IOWA.															
First district													1	1	2
Second district				1	1								2		2
Third district														1	1
Fourth district									1	1					
Fifth district											1				1
Sixth district															
Total				1	1				1	1		1	3	2	6
Ratio per 1,000 examined				5.650	5.650				5.650	5.650		5.650	16.949	11.299	33.898



expansion of chest, to each other, and to different localities, &c.—Continued.

STATES.	HEIGHT 67 AND UNDER 69 INCHES—Continued.															Grand total for height 67 and under 69 inches.
	GIRTH OF CHEST AT EXPIRATION.															
	33 and under 35 inches.					35 and under 37 inches.					37 inches and over.					
	Expansion.					Expansion.					Expansion.					
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	
OHIO—Continued.																
Third district			5	9	14				1	1			1		1	28
Fourth district			18		18			13	2	15			5		6	44
Fifth district				3	3				1	1				1	1	10
Sixth district		9	11	3	23	5	17	11	3	36	1	10	13		24	90
Seventh district		1	42	5	48	3	2	36	5	46	2	4	10	4	20	148
Eighth district			4	1	5			1	1	2			1	1	2	14
Ninth district		1	6		7			6		6						15
Tenth district			1	8	9				1	1			1		1	17
Eleventh district		1	12	6	19	1	1	16	2	20			6	2	8	54
Twelfth district	11	3	13		27	8		2	1	11	10		1		11	67
Thirteenth district			3		3			1	1	2						7
Fourteenth district			2	1	3			1		1						6
Fifteenth district	1		23	3	27			15		15			6		6	55
Sixteenth district			2	6	8				3	3				1	1	14
Seventeenth district			4	1	5			1		1						12
Eighteenth district			11	4	15			11	4	15			8		8	42
Nineteenth district				8	8				1	1						20
Total	13	19	178	76	286	17	25	127	30	199	13	16	52	11	92	749
Ratio per 1,000 examined ..	4.686	6.849	64.167	27.397	103.100	6.128	9.012	45.782	10.815	71.738	4.686	5.768	18.745	3.965	33.165	270.007
INDIANA.																
First district			3	14	17			2	8	10				2	2	39
Second district	16		5		21	9		5		14	3		2		5	49
Third district	1		4		5		1	2		3			4	1	5	13
Fourth district				7	7			2	3	5				1	1	20
Fifth district			8	11	19			2	5	7						45
Sixth district			9	14	23		1	6	5	12			1	5	6	69
Seventh district			2	8	10			1	1	2						26
Eighth district				2	2			2	3	5						7
Ninth district			2	1	3								1		1	6
Tenth district									2	2				1	1	3
Eleventh district		1	3	2	6		1	1	2	4			1	1	2	17
Total	17	1	36	59	113	9	3	23	29	64	3		9	11	23	294
Ratio per 1,000 examined ..	15.654	.921	33.149	54.328	104.652	8.287	2.762	21.179	26.703	58.932	2.762		8.287	10.129	21.179	270.718
ILLINOIS.																
First district			5	2	7			8	3	11			7	2	9	33
Second district			1		1											5
Third district			3		3		1			1			1		1	8
Fourth district			12	4	16		2	12	2	16			2		2	35
Fifth district			2	1	3			2	2	4						12
Sixth district			3	1	4			1		1						10
Seventh district		1			1		1			1						5
Eighth district			9	15	24			1	10	11				2	2	43
Ninth district		1	3	3	7			2	1	3			1		1	13
Tenth district	1	2	3	4	10		1	10	3	14		2	4	2	8	45
Eleventh district			5		5			1	1	2			1		1	9
Twelfth district		1	14	16	31		1	22	13	36			15	11	26	107
Thirteenth district		2	5		7		7	10	1	18			3		3	30
Total	1	7	65	46	119		13	69	36	118		2	34	17	53	355
Ratio per 1,000 examined ..	.692	4.844	41.983	31.831	82.353		8.997	47.751	24.913	81.601		1.384	23.529	11.765	36.673	245.675
IOWA.																
First district			2	2	4											6
Second district			5		5			4	2	6						14
Third district			2	2	4				1	1						6
Fourth district			1	1	2				1	1						4
Fifth district								1	3	4						5
Sixth district																
Total			10	5	15			5	7	12						35
Ratio per 1,000 examined ..			56.497	28.249	84.746			28.249	39.548	67.797						197.740

TABLE No. 2—Showing the relation of height, girth of chest at expiration, and

STATES.	HEIGHT 67 AND UNDER 69 INCHES—Continued.														
	GIRTH OF CHEST AT EXPIRATION.														
	Under 29 inches.					29 and under 31 inches.					31 and under 33 inches.				
	Expansion.					Expansion.					Expansion.				
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.
MICHIGAN.															
First district.....								1		1			3	1	4
Second district.....									2	2				6	6
Third district.....													2	1	3
Fourth district.....													5	2	7
Fifth district.....														1	1
Sixth district.....															
Total.....								1	2	3			10	11	21
Ratio per 1,000 examined.....								2.410	4.819	7.229			24.096	26.506	50.602
WISCONSIN.															
First district.....								1		1			2	10	12
Second district.....														1	1
Third district.....															
Fourth district.....				1	1									2	2
Fifth district.....													3		3
Sixth district.....															
Total.....				1	1			1		1			5	13	13
Ratio per 1,000 examined.....				3.731	3.731			3.731		3.731			18.657	48.507	67.164
MINNESOTA.															
First district.....								1		1					
Second district.....														1	1
Total.....								1		1				1	1
Ratio per 1,000 examined.....								31.250		31.250				31.250	31.250
CALIFORNIA.															
Northern district.....															
Middle district.....				1	1										
Southern district.....								1		1		1	3		4
Total.....				1	1			1		1		1	3		4
Ratio per 1,000 examined.....				29.412	29.412			29.412		29.412		29.412	88.235		117.647
KANSAS.															
Northern district.....								1		1			3		3
Southern district.....								1		1			10		10
Total.....								2		2			13		13
Ratio per 1,000 examined.....								5.141		5.141			33.419		33.419
OREGON.															
Oregon.....															.....
Total.....															
Ratio per 1,000 examined.....															
NEVADA.															
Nevada.....															
Total.....															
Ratio per 1,000 examined.....															
Grand total United States.....	3		16	11	30	13	12	147	105	277	52	63	667	479	1,266
Ratio per 1,000 examined.....	.116		.619	.426	1.162	.503	.465	5.691	4.065	10.725	2.013	2.633	25.825	18.543	49.017

expansion of chest, to each other, and to different localities, &c.—Continued.

STATES.	HEIGHT 67 AND UNDER 69 INCHES—Continued.															Grand total for height 67 and under 69 inches.
	GIRTH OF CHEST AT EXPIRATION.															
	33 and under 35 inches.					35 and under 37 inches.					37 inches and over.					
	Expansion.					Expansion.					Expansion.					
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	
MICHIGAN.																
First district.....		1	7	6	14			3	5	8						27
Second district.....			3	14	17			2	2	4						29
Third district.....			2	4	6		1	9	1	11			2		2	22
Fourth district.....			1	1	2			3		3				1	3	8
Fifth district.....	1		5	3	9			2		2			1		1	19
Sixth district.....																1
Total.....	1	1	18	23	48		1	19	8	23			5	1	6	106
Ratio per 1,000 examined ..	2.410	2.410	43.373	67.470	115.663		2.410	45.783	19.277	67.470			12.048	2.410	14.458	255.422
WISCONSIN.																
First district.....				7	7			3		3			1		1	24
Second district.....			2	3	5				1	1				1	1	8
Third district.....				3	3											3
Fourth district.....				3	3											6
Fifth district.....			3	4	7			2		2						12
Sixth district.....			3	3	6	1		4		5			1		1	12
Total.....			8	23	31	1		9	1	11			2	1	3	65
Ratio per 1,000 examined ..			29.851	85.821	115.672	3.731		33.582	3.731	41.045			7.463	3.731	11.194	242.537
MINNESOTA.																
First district.....																1
Second district.....			1	1	2			2	1	3			1		1	7
Total.....			1	1	2			2	1	3			1		1	8
Ratio per 1,000 examined ..			31.250	31.250	62.500			62.500	31.250	93.750			31.250		31.250	259.006
CALIFORNIA.																
Northern district.....																
Middle district.....																1
Southern district.....		2	1		3		1			1						9
Total.....		2	1		3		1			1						10
Ratio per 1,000 examined ..		58.824	29.412		88.235		29.412			29.412						294.118
KANSAS.																
Northern district.....			27	2	29			26		26			8	4	12	71
Southern district.....		1	11		12			1		1						24
Total.....		1	38	2	41			27		27			8	4	12	95
Ratio per 1,000 examined ..		2.571	97.686	5.141	105.398			69.409		69.409			20.566	10.233	30.843	244.216
OREGON.																
Oregon.....																
Total.....																
Ratio per 1,000 examined ..																
NEVADA.																
Nevada.....																
Total.....																
Ratio per 1,000 examined ..																
Grand total United States.	111	150	1,334	753	2,348	125	143	1,055	397	1,720	83	45	381	124	633	6,274
Ratio per 1,000 examined ..	4.298	5.808	51.649	29.154	90.909	4.840	5.537	40.847	15.371	66.594	3.214	1.742	14.751	4.801	24.508	242.915

TABLE No. 2—Showing the relation of height, girth of chest at expiration, and

STATES.	HEIGHT 69 AND UNDER 71 INCHES.														
	GIRTH OF CHEST AT EXPIRATION.														
	Under 29 inches.					29 and under 31 inches.					31 and under 33 inches.				
	Expansion.					Expansion.					Expansion.				
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.
MAINE.															
First district.....													1		1
Second district.....															
Third district.....														1	1
Fourth district.....															
Fifth district.....															
Total.....													1	1	2
Ratio per 1,000 examined.....													8.475	8.475	16.949
NEW HAMPSHIRE.															
First district.....													2		2
Second district.....													1		1
Third district.....															
Total.....													3		3
Ratio per 1,000 examined.....													16.760		16.760
VERMONT.															
First district.....															
Second district.....															
Third district.....															
Total.....															
Ratio per 1,000 examined.....															
MASSACHUSETTS.															
First district.....															
Second district.....															
Third district.....													4		4
Fourth district.....								1		1				1	1
Fifth district.....															
Sixth district.....															
Seventh district.....															
Eighth district.....															
Ninth district.....															
Tenth district.....															
Total.....								1		1			4	1	5
Ratio per 1,000 examined.....								3.937		3.937			15.748	3.937	19.685
RHODE ISLAND.															
First district.....														1	1
Second district.....													3		3
Total.....													3	1	4
Ratio per 1,000 examined.....													22.388	7.463	29.851
CONNECTICUT.															
First district.....													1		1
Second district.....													1	1	2
Third district.....														1	1
Fourth district.....													1		1
Total.....													3	2	5
Ratio per 1,000 examined.....													12.295	8.197	20.492
NEW YORK.															
First district.....											2	2			4
Second district.....											1	1			1
Third district.....													3		4
Fourth district.....								1		1	1				1

expansion of chest, to each other, and to different localities, &c.—Continued.

STATES.	HEIGHT 69 AND UNDER 71 INCHES—Continued.															Grand total for height 69 and under 71 inches.
	GIRTH OF CHEST AT EXPIRATION.															
	33 and under 35 inches.					35 and under 37 inches.					37 inches and over.					
	Expansion.					Expansion.					Expansion.					
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	
MAINE.																
First district			2		2			3		3	1		1	2	4	10
Second district								1		1			1		1	2
Third district		1			1											1
Fourth district									1	1						2
Fifth district									1	1						1
Total		1	2		3			4	2	6	1		2	2	5	16
Ratio per 1,000 examined ..	8.475	16.949			25.424			33.898	16.949	50.847	8.475		16.949	16.949	42.373	135.593
NEW HAMPSHIRE.																
First district			1	2	3											3
Second district			3		3			3		3				1	1	9
Third district								1		1			2	1	3	5
Total			4	2	6			4		4			2	2	4	17
Ratio per 1,000 examined ..			22.346	11.173	33.520			22.346		22.346			11.173	11.173	22.346	94.972
VERMONT.																
First district			2		2			1		1						3
Second district				1	1				5	5						6
Third district																
Total			2	1	3			1	5	6						9
Ratio per 1,000 examined ..			31.250	15.625	46.875			15.625	78.125	93.750						140.625
MASSACHUSETTS.																
First district														1	1	1
Second district																
Third district		1	4		5				1	1			4		4	14
Fourth district		1			1			2	1	3						6
Fifth district																
Sixth district																
Seventh district								1	1	2						2
Eighth district			1		1											1
Ninth district																
Tenth district																
Total		2	5		7			3	3	6			4	1	5	24
Ratio per 1,000 examined ..	7.874	19.685			27.559			11.811	11.811	23.622			15.748	3.937	19.685	94.488
RHODE ISLAND.																
First district			1	3	4			2		2						7
Second district				1	1			1		1						5
Total			1	4	5			3		3						12
Ratio per 1,000 examined ..			7.463	29.851	37.313			22.388		22.388						89.552
CONNECTICUT.																
First district				1	1				1	1						3
Second district			1	3	4											6
Third district				1	1											2
Fourth district			1	1	2											3
Total			2	6	8				1	1						14
Ratio per 1,000 examined ..			8.197	24.500	32.787				4.098	4.098						57.377
NEW YORK.																
First district		1	1		2	2		1		3						9
Second district			1	3	4											7
Third district		1		2	3				1	1		1			1	8
Fourth district			1		1							1			1	3

TABLE No. 2—Showing the relation of height, girth of chest at expiration, and

STATES.	HEIGHT 69 AND UNDER 71 INCHES—Continued.														
	GIRTH OF CHEST AT EXPIRATION.														
	Under 29 inches.					29 and under 31 inches.					31 and under 33 inches.				
	Expansion.					Expansion.					Expansion.				
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.
NEW YORK—Continued.															
Fifth district															
Sixth district															
Seventh district															
Eighth district								1		1			3		3
Ninth district														2	2
Tenth district														2	2
Eleventh district															
Twelfth district													1		1
Thirteenth district														3	3
Fourteenth district														1	1
Fifteenth district															
Sixteenth district															
Seventeenth district															
Eighteenth district								1		1			3		3
Nineteenth district													1	1	2
Twentieth district															
Twenty-first district															
Twenty-second district															
Twenty-third district															
Twenty-fourth district														3	3
Twenty-fifth district									1	1				1	1
Twenty-sixth district														2	2
Twenty-seventh district													1	1	3
Twenty-eighth district									2	2				1	1
Twenty-ninth district													2	4	2
Thirtieth district														6	10
Thirty-first district									1	1				9	31
Total								3	4	7	3	4	27	45	79
Ratio per 1,000 examined								1.471	1.962	3.433	1.471	1.962	13.242	22.070	38.744
NEW JERSEY.															
First district								1	4	5			4	15	19
Second district									1	1				1	1
Third district											1	1	2		4
Fourth district														2	2
Fifth district								1		1				1	1
Total								2	5	7	1	1	6	19	27
Ratio per 1,000 examined								2.183	5.459	7.642	1.092	1.092	6.550	20.742	29.476
PENNSYLVANIA.															
First district													1	2	3
Second district									1	1				2	2
Third district								1		1					
Fourth district								1		1				1	1
Fifth district											1		2	1	4
Sixth district			1		1			1	2	3			3	5	8
Seventh district		1			1			7		7	4		24	3	31
Eighth district					1								2		2
Ninth district								1		1			1		1
Tenth district															
Eleventh district													3		2
Twelfth district															
Thirteenth district															
Fourteenth district								1		1			2		2
Fifteenth district															
Sixteenth district															
Seventeenth district											1		5		6
Eighteenth district											1		1		2
Nineteenth district															
Twentieth district													2		2
Twenty-first district														1	1
Twenty-second district													1		1
Twenty-third district															
Twenty-fourth district														2	2
Total		1	1		2			12	3	15		7	47	17	71
Ratio per 1,000 examined		.325	.325		.649			3.895	.974	4.869		2.272	15.255	5.518	23.041

expansion of chest, to each other, and to different localities, &c.—Continued.

STATES.	HEIGHT 69 AND UNDER 71 INCHES—Continued.															Grand total for height 69 and under 71 inches.
	GIRTH OF CHEST AT EXPIRATION.															
	33 and under 35 inches.					35 and under 37 inches.					37 inches and over.					
	Expansion.					Expansion.					Expansion.					
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	
NEW YORK—Continued.																
Fifth district.....																
Sixth district.....			3		3			1		1					4	
Seventh district.....			1		1			1		1					2	
Eighth district.....			2		2										6	
Ninth district.....				1	1										3	
Tenth district.....			1	3	4			1		1			1		5	
Eleventh district.....			3	2	5										8	
Twelfth district.....	1		2		3			1		1					5	
Thirteenth district.....				4	4			1	1	2			1	1	6	
Fourteenth district.....	1		3	2	6	2		3	1	6			1		9	
Fifteenth district.....								2	1	3					6	
Sixteenth district.....													1	1	3	
Seventeenth district.....															1	
Eighteenth district.....			5	2	7			1		1			1		13	
Nineteenth district.....				1	1										3	
Twentieth district.....				1	1										1	
Twenty-first district.....																
Twenty-second district.....			1		1			2		2					3	
Twenty-third district.....								1		1					1	
Twenty-fourth district.....				1	1										4	
Twenty-fifth district.....				5	5				1	1					8	
Twenty-sixth district.....			1		1										3	
Twenty-seventh district.....				3	3								1	1	6	
Twenty-eighth district.....				2	2			1		1					7	
Twenty-ninth district.....			2	1	3			14		14			7	4	20	
Thirtieth district.....			3	6	9		1	2	2	5			1	1	25	
Thirty-first district.....			13	25	38			1	2	3			1	1	74	
Total.....	2	2	43	64	111	4	1	33	9	47	2	13	7	22	266	
Ratio per 1,000 examined ..	.981	.981	21.069	31.388	54.438	1.962	.490	16.184	4.414	23.051	.981	6.376	3.433	10.790	130.456	
NEW JERSEY.																
First district.....			3	20	23			1	3	4				1	1	52
Second district.....			2	2	4			3	2	5						11
Third district.....	1	1	2		4		1			1						9
Fourth district.....			1	3	4				1	1						7
Fifth district.....			2	3	5			1	1	2						9
Total.....	1	1	10	28	40		1	5	7	13			1	1		88
Ratio per 1,000 examined ..	1.092	1.092	10.917	30.568	43.668		1.092	5.459	7.642	14.192			1.092	1.092		96.070
PENNSYLVANIA.																
First district.....			3	1	4				3	3				1	1	11
Second district.....				7	7			1	8	9			1	4	5	24
Third district.....			1		1									1	1	3
Fourth district.....			3	7	10			2	2	4			2		2	18
Fifth district.....			5	4	9			1	1	3				1	1	17
Sixth district.....			5	11	16		1	3	6	9						38
Seventh district.....		6	45	9	60	1	2	16		19			3		3	121
Eighth district.....			2	2	4			2		2			1		1	9
Ninth district.....			2	1	3			9	3	12			2	2	4	21
Tenth district.....				1	1			1		1						2
Eleventh district.....			3	1	4	1		2	2	5		1	1		2	14
Twelfth district.....			1	1	2			1		1						3
Thirteenth district.....				2	2				1	1						4
Fourteenth district.....		3	8		11			4		4		1	2		3	21
Fifteenth district.....				3	3								1		1	4
Sixteenth district.....			9	3	12		1	8	2	11						29
Seventeenth district.....			4		4			3	1	4		1	1		2	12
Eighteenth district.....			1		1			5	1	6			1		1	8
Nineteenth district.....									2	2				1	1	3
Twentieth district.....			1	8	9				3	3				1	1	15
Twenty-first district.....			2		2			1		1					1	5
Twenty-second district.....			1	4	5			2	2	4		1			1	11
Twenty-third district.....																
Twenty-fourth district.....				1	1				2	2				1	1	6
Total.....		9	96	66	171	2	4	61	39	106	2	3	15	14	34	359
Ratio per 1,000 examined ..		2.921	31.159	21.422	55.501	.649	1.298	19.799	12.658	34.404	.649	.974	4.869	4.541	11.035	129.503

TABLE No. 2—Showing the relation of height, girth of chest at expiration, and

STATES.	HEIGHT 69 AND UNDER 71 INCHES—Continued.														
	GIRTH OF CHEST AT EXPIRATION.														
	Under 29 inches.					29 and under 31 inches.					31 and under 33 inches.				
	Expansion.					Expansion.					Expansion.				
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.
DELAWARE.															
First district.....															
Total.....															
Ratio per 1,000 examined.....															
MARYLAND.															
First district.....									3	3			2	10	12
Second district.....								1		1	2		4		6
Third district.....													3		3
Fourth district.....												3			3
Fifth district.....						1	1	9	1	12	4	3	23	7	42
Total.....						1	1	10	4	16	6	6	37	17	66
Ratio per 1,000 examined.....						.413	.413	4.132	1.653	6.612	2.479	2.479	15.289	7.025	27.273
DISTRICT OF COLUMBIA.															
District of Columbia.....								6		6			21	2	23
Total.....								6		6			21	2	23
Ratio per 1,000 examined.....								2.845		2.845			9.957	.948	10.906
WEST VIRGINIA.															
First district.....								1		1				1	1
Second district.....								1		1			2		2
Third district.....															
Total.....								2		2			2	1	3
Ratio per 1,000 examined.....								11.976		11.976			11.976	5.988	17.964
KENTUCKY.															
First district.....						1				1	3	1	3		7
Second district.....											4		4		8
Third district.....								2	1	3				3	3
Fourth district.....								1	2	3			8	12	20
Fifth district.....								4	1	5		1	6	4	11
Sixth district.....				1	1			1	2	3			6	5	11
Seventh district.....	1				1						1	3			4
Eighth district.....					1			1		1			1	1	2
Ninth district.....								1		1	1		4	1	6
Total.....	1			1	2	1		10	6	17	9	5	32	26	72
Ratio per 1,000 examined.....	.194			.194	.387	.194		1.956	1.162	3.292	1.743	.968	6.197	5.035	13.943
MISSOURI.															
First district.....		1			1			1	1	2			4	3	7
Second district.....						2		3		5			13	4	17
Third district.....															
Fourth district.....															
Fifth district.....															
Sixth district.....															
Seventh district.....															
Eighth district.....								2		2		1	1		2
Ninth district.....															
Total.....		1			1	2		6	1	9		1	18	7	26
Ratio per 1,000 examined.....		.490			.490	.980		2.940	.490	4.410		.490	8.819	3.430	12.739
OHIO.															
First district.....													2		2
Second district.....								1		1			3	3	6

expansion of chest, to each other, and to different localities, &c.—Continued.

STATES.	HEIGHT 69 AND UNDER 71 INCHES—Continued.															Grand total for height 69 and under 71 inches.
	GIRTH OF CHEST AT EXPIRATION.															
	33 and under 35 inches.					35 and under 37 inches.					37 inches and over.					
	Expansion.					Expansion.					Expansion.					
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	
DELAWARE.																
First district.....			2	2	4			8	1	9			4	3	7	20
Total.....			2	2	4			8	1	9			4	3	7	20
Ratio per 1,000 examined ..			7.194	7.194	14.388			28.777	3.597	32.374			14.388	10.791	25.180	71.942
MARYLAND.																
First district.....		1	3	32	36				15	15			1	1	2	63
Second district.....	3		11	1	15	4	1	13		18	10		19	1	30	70
Third district.....		1	8	5	14	3		23	6	32	2	1	20	3	26	75
Fourth district.....		2	6		8		8	7		15		1	2		3	29
Fifth district.....	4	4	45	17	70	1	2	16	4	23				2	2	149
Total.....	7	8	73	55	143	8	11	59	25	103	12	2	42	7	63	391
Ratio per 1,000 examined ..	2.893	3.306	30.165	22.727	59.091	3.306	4.545	24.380	10.331	42.562	4.959	.826	17.355	2.893	26.033	161.570
DISTRICT OF COLUMBIA.																
District of Columbia.....	3		72	1	76			85	3	88	3		32	1	30	229
Total.....	3		72	1	76			85	3	88	3		32	1	36	229
Ratio per 1,000 examined ..	1.422		34.139	.474	36.036			40.303	1.422	41.726	1.422		15.173	.474	17.070	108.582
WEST VIRGINIA.																
First district.....			1	3	4											6
Second district.....			4	3	7			2	2	4			1	1	2	16
Third district.....																
Total.....			5	6	11			2	2	4			1	1	2	22
Ratio per 1,000 examined ..			29.940	35.928	65.868			11.976	11.976	23.952			5.988	5.988	11.976	131.737
KENTUCKY.																
First district.....	7	5	11	2	25	10	6	17	1	34	16	3	5		24	91
Second district.....	6		9	3	18	4	1	18		23	10		33	1	44	93
Third district.....			8	12	20		3	11	9	23		4	8	5	17	66
Fourth district.....			22	33	55		1	10	40	51			5	13	18	147
Fifth district.....	1	1	16	10	28	2	3	23	11	39	2		13	1	16	99
Sixth district.....		2	25	8	35		2	8	8	18	1		2	2	5	73
Seventh district.....	7	12	8		27	12	18	13		43	2		1		3	78
Eighth district.....		1			9			10	3	13		2	11	2	15	40
Ninth district.....	1		7	4	12			4	1	5			2	1	3	27
Total.....	22	21	114	72	229	28	34	114	73	249	31	9	80	25	145	714
Ratio per 1,000 examined ..	4.260	4.067	22.076	13.943	44.345	5.422	6.584	22.076	14.136	48.218	6.003	1.743	15.492	4.941	28.079	138.265
MISSOURI.																
First district.....	7		22	10	39	5	1	16	12	34	4		7	2	13	96
Second district.....			26	14	40			23	3	26			3	2	5	93
Third district.....		1			1							1			1	2
Fourth district.....								1		1						1
Fifth district.....							1			1						1
Sixth district.....																
Seventh district.....			2		2				1	1						3
Eighth district.....			3	1	4		1	6	8	15			5	1	6	29
Ninth district.....			3	2	5			5	3	8			3	1	4	17
Total.....	7	1	56	27	91	5	3	51	27	86	4	1	18	6	29	242
Ratio per 1,000 examined ..	3.430	.490	27.438	13.229	44.586	2.450	1.470	24.988	13.229	42.136	1.960	.490	8.819	2.940	14.209	118.569
OHIO.																
First district.....		2	3	1	6		2	4	1	7						15
Second district.....	1		6	11	18	1		3	1	5			1		1	31

TABLE No. 2—Showing the relation of height, girth of chest at expiration, and

STATES.	HEIGHT 69 AND UNDER 71 INCHES—Continued.														
	GIRTH OF CHEST AT EXPIRATION.														
	Under 29 inches.					29 and under 31 inches.					31 and under 33 inches.				
	Expansion.					Expansion.					Expansion.				
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.
OHIO—Continued.															
Third district.....														1	1
Fourth district.....															
Fifth district.....												1	1		2
Sixth district.....												1			1
Seventh district.....								1		1			6	3	9
Eighth district.....													1		1
Ninth district.....													2		2
Tenth district.....								1	3	4			2	3	3
Eleventh district.....												1			3
Twelfth district.....						1				1	3	1	4	1	9
Thirteenth district.....													1		1
Fourteenth district.....													1		1
Fifteenth district.....													1	1	2
Sixteenth district.....															
Seventeenth district.....													3		3
Eighteenth district.....											1			2	4
Nineteenth district.....													3	1	4
Total.....						1		3	3	7	4	4	31	15	54
Ratio per 1,000 examined.....						.360		1.081	1.081	2.523	1.442	1.442	11.175	5.407	19.466
INDIANA.															
First district.....														3	3
Second district.....											1		2		3
Third district.....															
Fourth district.....															
Fifth district.....								1	1	2			4	2	6
Sixth district.....									1	1			3	7	10
Seventh district.....														10	10
Eighth district.....															
Ninth district.....															
Tenth district.....													1		1
Eleventh district.....															
Total.....								1	2	3	1		10	22	33
Ratio per 1,000 examined.....								.921	1.842	2.762	.921		9.208	20.258	30.387
ILLINOIS.															
First district.....												1	1	1	3
Second district.....															
Third district.....															
Fourth district.....													1		1
Fifth district.....														1	1
Sixth district.....													1		1
Seventh district.....												1	2		3
Eighth district.....													1	1	2
Ninth district.....													1		1
Tenth district.....														3	3
Eleventh district.....													1		1
Twelfth district.....									1	1			3	3	6
Thirteenth district.....				1	1										
Total.....				1	1				1	1		2	11	9	22
Ratio per 1,000 examined.....				.692	.692				.692	.692		1.384	7.612	6.223	15.225
IOWA.															
First district.....											1		1		2
Second district.....													2		2
Third district.....								1	1	2					
Fourth district.....															
Fifth district.....								1		1					
Sixth district.....															
Total.....								2	1	3	1		3		4
Ratio per 1,000 examined.....								11.299	5.650	16.949	5.650		16.949		22.599

expansion of chest, to each other, and to different localities, &c.—Continued.

STATES.	HEIGHT 69 AND UNDER 71 INCHES—Continued.															Grand total for height 69 and under 71 inches
	GIRTH OF CHEST AT EXPIRATION.															
	33 and under 35 inches.					35 and under 37 inches.					37 inches and over.					
	Expansion.					Expansion.					Expansion.					
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	
OHIO—Continued.																
Third district.....				2	2			2	2	4				1	1	8
Fourth district.....			4	1	5			7	1	8			7		7	20
Fifth district.....			1	2	3			2	2	4						7
Sixth district.....		1	2	1	4		7	5	3	16	1	8	8	1	18	39
Seventh district.....	3	1	17	12	33	2		20	5	27	2		12	5	19	89
Eighth district.....			1		1			1	1	2				1	1	5
Ninth district.....		2	5		7			8		8			1		1	18
Tenth district.....				5	5				3	3						15
Eleventh district.....			8		8		1	9	2	12			4	1	5	28
Twelfth district.....	8	5	7	3	23	6	5	3	2	14	2	1	1	1	5	52
Thirteenth district.....								2		2			1		1	4
Fourteenth district.....			1		1			1		1						3
Fifteenth district.....			3		3			4	1	5			6		6	16
Sixteenth district.....				1	1				2	2						3
Seventeenth district.....				2	2											5
Eighteenth district.....			2	2	4			7	2	9			5	2	7	24
Nineteenth district.....			1	5	6				1	1						11
Total.....	12	11	61	48	132	10	15	76	27	128	5	9	46	12	72	393
Ratio per 1,000 examined ..	4.326	3.965	21.990	17.304	47.585	3.605	5.407	27.397	9.733	46.143	1.802	3.244	16.583	4.326	25.955	141.673
INDIANA.																
First district.....			1	7	8			2	7	9			1	1	2	22
Second district.....	5		2		7	3		8		11	1		1	1	3	24
Third district.....		1	1		2			2	1	3			3		3	8
Fourth district.....				1	1								1		1	2
Fifth district.....	1		4	10	15				2	2			1	2	3	28
Sixth district.....			5	7	12	1		4	2	7				3	3	33
Seventh district.....				9	9		1	3	1	4						23
Eighth district.....			1	2	3				1	1						4
Ninth district.....		1			1											1
Tenth district.....				1	1											2
Eleventh district.....						1	6			7	1	1	1		3	10
Total.....	6	2	14	37	59	3	2	25	14	44	2	1	8	7	18	157
Ratio per 1,000 examined ..	5.525	1.842	12.891	34.070	54.328	2.762	1.842	23.020	12.891	40.516	1.842	.921	7.366	6.446	16.575	144.567
ILLINOIS.																
First district.....			6	2	8			5	4	9			3	2	5	25
Second district.....			2		2											2
Third district.....			1		1			2		2			1		1	4
Fourth district.....			1	3	4			4	1	5			1		1	11
Fifth district.....				3	3			1		1						5
Sixth district.....			3		3			2		2						6
Seventh district.....			1		1											4
Eighth district.....			3	7	10			1	8	9						21
Ninth district.....			2		2			4	1	5			1	1	2	10
Tenth district.....	1	1	5	3	10	1	1			2			3	1	4	19
Eleventh district.....		1	1		2											3
Twelfth district.....		1	10	11	22		1	12	12	25			11	8	19	73
Thirteenth district.....		1	4		5	1	3	1	5	1	2		1		4	15
Total.....	1	4	39	29	73	3	35	27	65	65	1	2	21	12	36	198
Ratio per 1,000 examined ..	.692	2.768	26.990	20.069	50.519	2.076	24.221	18.685	44.983	69.2	1.384	14.533	8.304	24.913	137.024	
IOWA.																
First district.....		1			1			3		3						6
Second district.....			1		1		1	2	1	4			1		1	8
Third district.....											1		1		2	4
Fourth district.....								2		2						2
Fifth district.....								2		2						3
Sixth district.....			1		1											1
Total.....		1	2		3		1	9	1	11	1		2		3	24
Ratio per 1,000 examined ..		5.650	11.299		16.949		5.650	50.847	5.650	62.147	5.650		11.299		16.949	135.593

TABLE No. 2—Showing the relation of height, girth of chest at expiration, and

STATES.	HEIGHT 69 AND UNDER 71 INCHES—Continued.														
	GIRTH OF CHEST AT EXPIRATION.														
	Under 29 inches.					29 and under 31 inches.					31 and under 33 inches.				
	Expansion.					Expansion.					Expansion.				
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.
MICHIGAN.															
First district.....									1	1			2		2
Second district.....									1	1				4	4
Third district.....													2	3	5
Fourth district.....													1	1	2
Fifth district.....															
Sixth district.....															
Total.....									2	2			5	8	13
Ratio per 1,000 examined.....									4.819	4.819			12.048	19.277	31.325
WISCONSIN.															
First district.....													1	1	2
Second district.....															
Third district.....														4	4
Fourth district.....													1		1
Fifth district.....													1	1	2
Sixth district.....															
Total.....													3	6	9
Ratio per 1,000 examined.....													11.194	22.388	33.582
MINNESOTA.															
First district.....															
Second district.....													1		1
Total.....													1		1
Ratio per 1,000 examined.....													31.250		31.250
CALIFORNIA.															
Northern district.....													1	1	2
Middle district.....													1		1
Southern district.....													1		1
Total.....													1	2	4
Ratio per 1,000 examined.....													29.412	58.824	117.647
KANSAS.															
Northern district.....													1		1
Southern district.....													6	1	7
Total.....													7	1	8
Ratio per 1,000 examined.....													17.995	2.571	20.566
OREGON.															
Oregon.....															
Total.....															
Ratio per 1,000 examined.....															
NEVADA.															
Nevada.....															
Total.....															
Ratio per 1,000 examined.....															
Grand total United States.	1	2	1	2	6	3	3	59	32	96	25	31	277	201	534
Ratio per 1,000 examined.....	.039	.077	.039	.077	.232	.116	.116	2.246	1.239	3.717	.968	1.200	10.725	7.782	20.675

expansion of chest, to each other, and to different localities, &c.—Continued.

STATES.	HEIGHT 69 AND UNDER 71 INCHES—Continued.														Grand total for height 69 and under 71 inches.	
	GIRTH OF CHEST AT EXPIRATION.															
	33 and under 35 inches.					35 and under 37 inches.					37 inches and over.					
	Expansion.					Expansion.					Expansion.					
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.		Total.
MICHIGAN.																
First district			2	1	3	1		4	4	9			1	1	2	17
Second district			3	12	15			1	6	7				2	2	29
Third district			2	4	6			1	7	8				1	1	20
Fourth district			1		1			1		1		1			1	3
Fifth district			2	2	4			1		1			1		1	8
Sixth district									1	1						1
Total			10	19	29	1		8	18	27		1	2	4	7	78
Ratio per 1,000 examined			24.096	45.783	69.880	2.410		19.277	43.373	65.060		2.410	4.819	9.639	16.867	187.952
WISCONSIN.																
First district			1	1	2				1	1			2	1	3	8
Second district				1	1				3	3				1	1	5
Third district								1	1	2						2
Fourth district				5	5											9
Fifth district			1	3	4			3	1	4			1		1	10
Sixth district			2		2		1	4		5		1	2		3	12
Total			4	10	14		1	8	6	15		1	5	2	8	46
Ratio per 1,000 examined			14.925	37.313	52.239		3.731	29.851	22.388	55.970		3.731	18.657	7.463	29.851	171.642
MINNESOTA.																
First district																
Second district								1	1	2			1		1	4
Total								1	1	2			1		1	4
Ratio per 1,000 examined								31.250	31.250	62.500			31.250		31.250	125.000
CALIFORNIA.																
Northern district																
Middle district																2
Southern district			1		1									1	1	4
Total			1		1									1	1	6
Ratio per 1,000 examined			29.412		29.412									29.412	29.412	176.471
KANSAS.																
Northern district		1	11	1	13			25	6	31			7	1	8	53
Southern district			6		6		1	3		4						17
Total		1	17	1	19		1	28	6	35			7	1	8	70
Ratio per 1,000 examined	2.571	43.702	2.571	43.843		2.571	71.979	15.424	89.971				17.995	2.571	20.566	179.949
OREGON.																
Oregon																
Total																
Ratio per 1,000 examined																
NEVADA.																
Nevada																
Total																
Ratio per 1,000 examined																
Grand total United States	61	64	635	478	1,238	61	77	623	297	1,058	62	31	305	109	507	3,429
Ratio per 1,000 examined	2.362	2.478	24.586	18.507	47.932	2.362	2.981	24.121	11.499	40.963	2.460	1.200	11.809	4.220	19.633	133.150

TABLE No. 2—Showing the relation of height, girth of chest at expiration, and

STATES.	HEIGHT 71 AND UNDER 73 INCHES.														
	GIRTH OF CHEST AT EXPIRATION.														
	Under 29 inches.					29 and under 31 inches.					31 and under 33 inches.				
	Expansion.					Expansion.					Expansion.				
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.
MAINE.															
First district.....															
Second district.....															
Third district.....															
Fourth district.....															
Fifth district.....															
Total.....															
Ratio per 1,000 examined.....															
NEW HAMPSHIRE.															
First district.....															
Second district.....												3		3	
Third district.....															
Total.....												3		3	
Ratio per 1,000 examined.....												16.760		16.760	
VERMONT.															
First district.....															
Second district.....															
Third district.....															
Total.....															
Ratio per 1,000 examined.....															
MASSACHUSETTS.															
First district.....															
Second district.....															
Third district.....												1		1	
Fourth district.....															
Fifth district.....															
Sixth district.....															
Seventh district.....															
Eighth district.....															
Ninth district.....															
Tenth district.....															
Total.....												1		1	
Ratio per 1,000 examined.....												3.937		3.937	
RHODE ISLAND.															
First district.....								1		1			1	1	
Second district.....															
Total.....								1		1			1	1	
Ratio per 1,000 examined.....								7.463		7.463			7.463	7.463	
CONNECTICUT.															
First district.....												2		2	
Second district.....															
Third district.....															
Fourth district.....															
Total.....												2		2	
Ratio per 1,000 examined.....												8.197		8.197	
NEW YORK.															
First district.....												2		2	
Second district.....															
Third district.....															
Fourth district.....											1			1	

expansion of chest, to each other, and to different localities, &c.—Continued.

STATES.	HEIGHT 71 AND UNDER 73 INCHES—Continued.															Grand total for height 71 and under 73 inches.
	GIRTH OF CHEST AT EXPIRATION.															
	33 and under 35 inches.					35 and under 37 inches.					37 inches and over.					
	Expansion.					Expansion.					Expansion.					
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	
MAINE.																
First district.....			1		1								1		1	2
Second district.....																
Third district.....																
Fourth district.....																
Fifth district.....									1	1						1
Total.....			1		1				1	1			1		1	3
Ratio per 1,000 examined..			8.475		8.475				8.475	8.475			8.475		8.475	25.424
NEW HAMPSHIRE.																
First district.....																
Second district.....								2		2						5
Third district.....			1		1			2		2	1		1		2	5
Total.....			1		1			4		4	1		1		2	10
Ratio per 1,000 examined..			5.587		5.587			22.346		22.346	5.587		5.587		11.173	55.866
VERMONT.																
First district.....																
Second district.....																
Third district.....																
Total.....																
Ratio per 1,000 examined..																
MASSACHUSETTS.																
First district.....																
Second district.....																
Third district.....				1	1			1		1						3
Fourth district.....								1		1						1
Fifth district.....									2	2						2
Sixth district.....			1		1									1	1	2
Seventh district.....																
Eighth district.....																
Ninth district.....																
Tenth district.....																
Total.....			1	1	2			2	2	4				1	1	8
Ratio per 1,000 examined..			3.937	3.937	7.874			7.874	7.874	15.748				3.937	3.937	31.496
RHODE ISLAND.																
First district.....								1	1	2						4
Second district.....														1	1	1
Total.....								1	1	2				1	1	5
Ratio per 1,000 examined..								7.463	7.463	14.925				7.463	7.463	37.313
CONNECTICUT.																
First district.....								1		1						3
Second district.....								1		1						1
Third district.....									1	1						1
Fourth district.....									1	1						1
Total.....								1	1	2						6
Ratio per 1,000 examined..								4.098	4.098	8.197	16.393					24.590
NEW YORK.																
First district.....		1	1		2								1		1	5
Second district.....																
Third district.....			1		1											1
Fourth district.....	1	2			3											4

TABLE No. 2—Showing the relation of height, girth of chest at expiration, and

STATES.	HEIGHT 71 AND UNDER 73 INCHES—Continued.													
	GIRTH OF CHEST AT EXPIRATION.													
	Under 29 inches.					29 and under 31 inches.					31 and under 33 inches.			
	Expansion.					Expansion.					Expansion.			
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.
NEW YORK—Continued.														
Fifth district														
Sixth district														
Seventh district														
Eighth district														
Ninth district														
Tenth district								1		1				
Eleventh district														
Twelfth district													1	1
Thirteenth district														
Fourteenth district									1	1				
Fifteenth district													1	1
Sixteenth district														
Seventeenth district														
Eighteenth district													3	3
Nineteenth district														
Twentieth district														
Twenty-first district														
Twenty-second district														
Twenty-third district													1	1
Twenty-fourth district													1	1
Twenty-fifth district														
Twenty-sixth district														
Twenty-seventh district									1	1				
Twenty-eighth district														
Twenty-ninth district														
Thirtieth district													3	3
Thirty-first district													3	7
Total.								1	2	3	1	2	8	9
Ratio per 1,000 examined								.490	.981	1.471	.490	.981	3.923	4.414
NEW JERSEY.														
First district									2	2				2
Second district		1			1								1	1
Third district														
Fourth district														
Fifth district													1	1
Total.		1			1				2	2			1	4
Ratio per 1,000 examined		1.092			1.092				2.183	2.183			1.092	3.275
PENNSYLVANIA.														
First district														
Second district														
Third district														
Fourth district								1		1				
Fifth district														
Sixth district														
Seventh district								1		1			3	3
Eighth district													5	6
Ninth district													1	1
Tenth district														
Eleventh district														
Twelfth district														
Thirteenth district													1	1
Fourteenth district													1	1
Fifteenth district													1	1
Sixteenth district														
Seventeenth district														
Eighteenth district								1		1				
Nineteenth district														
Twentieth district													1	1
Twenty-first district														
Twenty-second district														
Twenty-third district													1	1
Twenty-fourth district													1	1
Total.								3		3			2	7
Ratio per 1,000 examined								.974		.974			.649	2.272

expansion of chest, to each other, and to different localities, &c.—Continued.

STATES.	HEIGHT 71 AND UNDER 73 INCHES—Continued.															Grand total for height 71 and under 73 inches.
	GIRTH OF CHEST AT EXPIRATION.															
	33 and under 35 inches.					35 and under 37 inches.					37 inches and over.					
	Expansion.					Expansion.					Expansion.					
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	
NEW YORK—Continued.																
Fifth district.....																3
Sixth district.....			2		2			1		1						1
Seventh district.....								1		1						2
Eighth district.....						1				1				1	1	1
Ninth district.....																6
Tenth district.....								1	1	2						1
Eleventh district.....			3		3											6
Twelfth district.....																1
Thirteenth district.....								1		1						2
Fourteenth district.....			3	1	4											6
Fifteenth district.....								1		1						1
Sixteenth district.....			1		1			1		1						2
Seventeenth district.....																8
Eighteenth district.....			4		4									1	1	1
Nineteenth district.....				1	1											1
Twentieth district.....																
Twenty-first district.....																
Twenty-second district.....								1		1						1
Twenty-third district.....							1	2		3			1		1	4
Twenty-fourth district.....																1
Twenty-fifth district.....			1		1											2
Twenty-sixth district.....			2		2											2
Twenty-seventh district.....			1		1				1	1						3
Twenty-eighth district.....									2	2						2
Twenty-ninth district.....								1	1	2		1	1	1	3	5
Thirtieth district.....			4	4	8											11
Thirty-first district.....			1	10	11				2	2						20
Total.....	1	3	24	16	44	1	1	9	7	18	1	3	3	7		92
Ratio per 1,000 examined ..	.490	1.471	11.770	7.847	21.579	.490	.490	4.414	3.433	8.828	.490	1.471	1.471	3.433		45.120
NEW JERSEY.																
First district.....			1	6	7			1	3	4				1	1	16
Second district.....																2
Third district.....		1			1											1
Fourth district.....				3	3											3
Fifth district.....																1
Total.....		1	1	9	11			1	3	4				1	1	23
Ratio per 1,000 examined ..		1.092	1.092	9.825	12.009			1.092	3.275	4.367				1.092	1.092	25.109
PENNSYLVANIA.																
First district.....									3	3						3
Second district.....									2	2				3	3	5
Third district.....															1	1
Fourth district.....													1		1	2
Fifth district.....			1		1											1
Sixth district.....			1	1	2				1	1					1	7
Seventh district.....		1	17	4	22	1		7	1	9		3		3		41
Eighth district.....			2		2											3
Ninth district.....			2		2			4	2	6					1	9
Tenth district.....																
Eleventh district.....			1	1	2			1		1					1	4
Twelfth district.....			1		1											2
Thirteenth district.....												1			1	2
Fourteenth district.....		1	1		2			1		1						4
Fifteenth district.....																1
Sixteenth district.....			1	2	3			1	1	2		1			1	7
Seventeenth district.....								8		8			2		2	10
Eighteenth district.....								2		2						3
Nineteenth district.....				1	1											1
Twentieth district.....			1	3	4				2	2						7
Twenty-first district.....				2	2			1		1					3	3
Twenty-second district.....			1	1	2				2	2					4	4
Twenty-third district.....														1	1	2
Twenty-fourth district.....								1		1						2
Total.....		2	29	15	46	1		26	14	41		2	9	6	17	124
Ratio per 1,000 examined ..		.649	9.413	4.869	14.930	.325		8.439	4.544	13.307		.649	2.921	1.947	5.518	40.247

TABLE No. 2—Showing the relation of height, girth of chest at expiration, and

STATES.	HEIGHT 71 AND UNDER 73 INCHES—Continued.														
	GIRTH OF CHEST AT EXPIRATION.														
	Under 29 inches.					29 and under 31 inches.					31 and under 33 inches.				
	Expansion.					Expansion.					Expansion.				
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.
DELAWARE.															
First district.....														1	1
Total.....														1	1
Ratio per 1,000 examined.....														3.597	3.597
MARYLAND.															
First district.....														2	2
Second district.....										1					1
Third district.....							1			1					
Fourth district.....															
Fifth district.....								1		1		2		2	13
Total.....							1	1		2	1	2	9	4	16
Ratio per 1,000 examined.....							.413	.413		.826	.413	.826	3.719	1.653	6.012
DISTRICT OF COLUMBIA.															
District of Columbia.....														7	9
Total.....														7	9
Ratio per 1,000 examined.....														3.319	4.267
WEST VIRGINIA.															
First district.....														1	1
Second district.....															
Third district.....															
Total.....														1	1
Ratio per 1,000 examined.....														5.988	5.988
KENTUCKY.															
First district.....															
Second district.....						1				1	2		1		3
Third district.....													1		
Fourth district.....								1		1			2	2	4
Fifth district.....			1		1										
Sixth district.....			1		1			1		1			2		2
Seventh district.....											1	2			3
Eighth district.....											1				1
Ninth district.....											1				1
Total.....			2		2	1		2		3	3	2	8	2	15
Ratio per 1,000 examined.....			.387		.387	.194		.387		.581	.581	.387	1.549	.387	2.905
MISSOURI.															
First district.....		1			1									1	2
Second district.....			1		1			1		1			1	1	2
Third district.....															
Fourth district.....															
Fifth district.....															
Sixth district.....															
Seventh district.....															
Eighth district.....															
Ninth district.....															
Total.....		1	1		2			1		1			2	2	4
Ratio per 1,000 examined.....		.490	.490		.980			.490		.490			.980	.980	1.960
OHIO.															
First district.....															
Second district.....														3	

expansion of chest, to each other, and to different localities, &c.—Continued.

STATES.	HEIGHT 71 AND UNDER 73 INCHES—Continued.															Grand total for height 71 and under 73 inches.
	GIRTH OF CHEST AT EXPIRATION.															
	33 and under 35 inches.					35 and under 37 inches.					37 inches and over.					
	Expansion.					Expansion.					Expansion.					
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	
DELAWARE.																
First district.....		1		1	2			1	3	4			2		2	9
Total.....		1		1	2			1	3	4			2		2	9
Ratio per 1,000 examined ..		3.597		3.597	7.194			3.597	10.791	14.388			7.194		7.194	32.374
MARYLAND.																
First district.....			1	7	8			2	3	5			6		9	15
Second district.....	3		3		6	3		4		7	2	1	4		7	23
Third district.....		1			1			3	2	5				1	5	12
Fourth district.....		1			1	2		2		4	1		1		2	7
Fifth district.....	3		14	8	25			7	3	10			1		1	50
Total.....	6	1	19	15	41	3	2	18	8	31	2	2	12	1	17	107
Ratio per 1,000 examined ..	2.479	.413	7.851	6.198	16.942	1.240	.826	7.438	3.306	12.810	.826	.826	4.959	.413	7.025	44.215
DISTRICT OF COLUMBIA.																
District of Columbia.....			20		20			26		26			13		13	68
Total.....			20		20			26		26			13		13	68
Ratio per 1,000 examined ..			9.483		9.483			12.328		12.328			6.164		6.164	32.243
WEST VIRGINIA.																
First district.....				1	1				1	1						3
Second district.....									2	2				2	2	4
Third district.....																
Total.....				1	1				3	3				2	2	7
Ratio per 1,000 examined ..				5.988	5.988				17.964	17.964				11.976	11.976	41.916
KENTUCKY.																
First district.....		1	2		3	5	2	5		12	7	2	7		16	31
Second district.....	1		2	1	4	4		4		8	4		9	1	14	30
Third district.....		2	1	4	7				5	5			4	5	9	22
Fourth district.....			3	19	22			4	13	17			1	10	11	55
Fifth district.....	2		1	1	4	2		11	4	17			5	1	6	28
Sixth district.....			1		1								2		3	13
Seventh district.....	2	3	1		6	3	14	4	1	5	1		3		4	30
Eighth district.....				1	1					17			5		5	7
Ninth district.....			3		3			5	1	6						10
Total.....	5	6	14	26	51	14	16	33	24	87	12	2	36	18	68	226
Ratio per 1,000 examined ..	.968	1.162	2.711	5.035	9.876	2.711	3.098	6.390	4.648	16.847	2.324	.387	6.971	3.486	13.168	43.765
MISSOURI.																
First district.....	1		3	3	7		1	3	6	10			3	3	6	26
Second district.....			8	1	9			6	3	9			3	1	4	26
Third district.....		1			1								1		1	2
Fourth district.....																
Fifth district.....															2	2
Sixth district.....												2				
Seventh district.....								1		1						1
Eighth district.....			1	1	2			4	1	5					1	8
Ninth district.....													2		2	2
Total.....	1	1	12	5	19		1	14	10	25		2	10	4	16	67
Ratio per 1,000 examined ..	.490	.490	5.879	2.450	9.309		.490	6.859	4.900	12.249		.980	4.900	1.960	7.830	32.827
OHIO.																
First district.....								1	1	2			1	1	2	4
Second district.....			1	4	5			1	1	2			1		1	11

TABLE No. 2—*Showing the relation of height, girth of chest at expiration, and*

[illegible]

expansion of chest, to each other, and to different localities, &c.—Continued.

STATES.	HEIGHT 71 AND UNDER 73 INCHES—Continued.															Grand total for height 71 and under 73 inches.
	GIRTH OF CHEST AT EXPIRATION.															
	33 and under 35 inches.					35 and under 37 inches.					37 inches and over.					
	Expansion.					Expansion.					Expansion.					
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	
OHIO—Continued.																
Third district				3	3				2	2				2	2	7
Fourth district			1		1			5		5			6	1	7	13
Fifth district				1	1				3	3						6
Sixth district		1	2		3		4	3		7	1		4	1	6	18
Seventh district	1		8		9	1		8	2	11			6	3	9	31
Eighth district				1	1											2
Ninth district			1		1			1	1	2		1	2		3	7
Tenth district			2		2				2	2						4
Eleventh district		1	2	1	4			1		1				2	2	7
Twelfth district		1	1	1	3	5	1	2		8	2		1		3	16
Thirteenth district																
Fourteenth district			1		1											1
Fifteenth district								4		4			1		1	6
Sixteenth district			1		1			1		1				1	1	3
Seventeenth district			2	1	3											3
Eighteenth district			1		1									1	1	2
Nineteenth district																1
Total	1	3	23	12	39	6	5	27	12	50	3	1	22	12	38	142
Ratio per 1,000 examined ..	.360	1.081	8.291	4.326	14.059	2.163	1.802	9.733	4.326	18.025	1.081	.360	7.931	4.326	13.699	51.190
INDIANA.																
First district						1			1	2	1			2	3	5
Second district	4		1		5	4		1		5						11
Third district		1											2	1	3	6
Fourth district				2	2				2	2						4
Fifth district			4	6	10			2	1	3					1	16
Sixth district			3	3	6		1	6	2	9						15
Seventh district				7	7				1	1						11
Eighth district																
Ninth district									1	1						1
Tenth district													1		1	1
Eleventh district			1		1			2		2	1			1	2	5
Total	4	1	10	18	33	5	1	11	9	26	2		3	5	10	75
Ratio per 1,000 examined ..	3.683	.921	9.208	16.575	30.387	4.604	.921	10.129	8.287	23.941	1.842		2.762	4.604	9.208	69.061
ILLINOIS.																
First district			1	2	3				1	1						4
Second district									1	1						1
Third district							1			1						1
Fourth district							1		1	2			1		1	3
Fifth district																
Sixth district			1	1	2			1		1						3
Seventh district			2		2											3
Eighth district				1	1				3	4						6
Ninth district								1						1	1	
Tenth district		1	3	1	5				2	2						9
Eleventh district									1	1						1
Twelfth district			2	2	4			3	5	8			1	2	3	15
Thirteenth district						1				1		1	2		3	4
Total		1	9	7	17	1	2	5	14	22		1	4	3	8	50
Ratio per 1,000 examined ..		.692	6.228	4.844	11.765	.692	1.384	3.460	9.689	15.225		.692	2.768	2.076	5.536	34.692
IOWA.																
First district			1		1								1		1	2
Second district		1			1											1
Third district																
Fourth district																
Fifth district								1		1						1
Sixth district																
Total		1	1		2			1		1			1		1	4
Ratio per 1,000 examined ..		5.650	5.650		11.299			5.650		5.650			5.650		5.650	22.599

TABLE No. 2—Showing the relation of height, girth of chest at expiration, and

STATES.	HEIGHT 71 AND UNDER 73 INCHES—Continued.														
	GIRTH OF CHEST AT EXPIRATION.														
	Under 29 inches.					29 and under 31 inches.					31 and under 33 inches.				
	Expansion.					Expansion.					Expansion.				
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.
MICHIGAN.															
First district.....															
Second district.....									1	1					
Third district.....															
Fourth district.....															
Fifth district.....													1		1
Sixth district.....														1	1
Total.....									1	1			1	1	2
Ratio per 1,000 examined.....									2.410	2.410			2.410	2.410	4.819
WISCONSIN.															
First district.....									1	1			1	1	2
Second district.....															
Third district.....															
Fourth district.....															
Fifth district.....															
Sixth district.....															
Total.....									1	1			1	1	2
Ratio per 1,000 examined.....									3.731	3.731			3.731	3.731	7.463
MINNESOTA.															
First district.....															
Second district.....															
Total.....															
Ratio per 1,000 examined.....															
CALIFORNIA.															
Northern district.....															
Middle district.....															
Southern district.....															
Total.....															
Ratio per 1,000 examined.....															
KANSAS.															
Northern district.....									1	1			2		2
Southern district.....													5		5
Total.....									1	1			7		7
Ratio per 1,000 examined.....									2.571	2.571			17.995		17.995
OREGON.															
Oregon.....															
Total.....															
Ratio per 1,000 examined.....															
NEVADA.															
Nevada.....															
Total.....															
Ratio per 1,000 examined.....															
Grand total United States.....		2	3		5	1	1	11	7	20	8	10	68	41	127
Ratio per 1,000 examined.....		.077	.116		.194	.039	.039	.426	.271	.774	.310	.387	2.633	1.587	4.917

expansion of chest, to each other, and to different localities, &c.—Continued.

STATES.	HEIGHT 71 AND UNDER 73 INCHES—Continued.															Grand total for height 71 and under 73 inches.
	GIRTH OF CHEST AT EXPIRATION.															
	33 and under 35 inches.					35 and under 37 inches.					37 inches and over.					
	Expansion.					Expansion.					Expansion.					
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	
MICHIGAN.																
First district.....			1	1	2				1	1		1		2	3	5
Second district.....			2	5	7									1	1	10
Third district.....									2	2						2
Fourth district.....			1	1	2			1	1	2						4
Fifth district.....								2		2						3
Sixth district.....				1	1											2
Total.....			4	8	12			3	4	7		1		3	4	26
Ratio per 1,000 examined ..			9.639	19.277	28.916			7.229	9.639	16.867		2.410		7.229	9.639	62.651
WISCONSIN.																
First district.....									1	1						4
Second district.....				2	2									2	2	4
Third district.....																
Fourth district.....																
Fifth district.....								1		1		1			1	2
Sixth district.....													1		1	1
Total.....				2	2			1	1	2		1	1	2	4	11
Ratio per 1,000 examined ..				7.463	7.463			3.731	3.731	7.463		3.731	3.731	7.463	14.925	41.045
MINNESOTA.																
First district.....																
Second district.....																
Total.....																
Ratio per 1,000 examined ..																
CALIFORNIA.																
Northern district.....																
Middle district.....																
Southern district.....																
Total.....																
Ratio per 1,000 examined ..																
KANSAS.																
Northern district.....			1	1	2			5	2	7			3	2	5	17
Southern district.....			6	1	7			4		4			1		1	17
Total.....			7	2	9			9	2	11			4	2	6	34
Ratio per 1,000 examined ..			17.995	5.141	23.136			23.136	5.141	28.278			10.283	5.141	15.424	67.404
OREGON.																
Oregon.....																
Total.....																
Ratio per 1,000 examined ..																
NEVADA.																
Nevada.....																
Total.....																
Ratio per 1,000 examined ..																
Grand total United States.	18	21	176	138	353	31	29	193	120	373	20	13	122	64	219	1,097
Ratio per 1,000 examined ..	.697	.813	6.814	5.343	13.667	1.200	1.123	7.473	4.646	14.442	.774	.503	4.724	2.478	8.479	42.473

TABLE NO. 2—Showing the relation of height, girth of chest at expiration, and

[illegible]

expansion of chest, to each other, and to different localities, &c.—Continued.

STATES.	HEIGHT 73 INCHES AND OVER—Continued.															Grand total for height 73 inches and over.	Grand aggregate.
	GIRTH OF CHEST AT EXPIRATION.																
	33 and under 35 inches.					35 and under 37 inches.					37 inches and over.						
	Expansion.					Expansion.					Expansion.						
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.		
MAINE.																	
First district.																	64
Second district.																	16
Third district.																	22
Fourth district.																	8
Fifth district.																	8
Total.																	118
Ratio per 1,000 examined.																	4.569
NEW HAMPSHIRE.																	
First district.																	38
Second district.								1		1						1	47
Third district.																	94
Total.								1		1						1	179
Ratio per 1,000 examined.								5.587		5.587						5.587	6.930
VERMONT.																	
First district.																	16
Second district.																	48
Third district.																	
Total.																	64
Ratio per 1,000 examined.																	2.478
MASSACHUSETTS.																	
First district.																	4
Second district.																	7
Third district.									1	1						1	118
Fourth district.																	61
Fifth district.																	21
Sixth district.																	18
Seventh district.																	6
Eighth district.																	8
Ninth district.																	8
Tenth district.																	3
Total.									1	1						1	254
Ratio per 1,000 examined.									3.937	3.937						3.937	9.834
RHODE ISLAND.																	
First district.				1	1									1		1	88
Second district.																	46
Total.				1	1									1		1	134
Ratio per 1,000 examined.				7.463	7.463									7.463	7.463	14.925	5.188
CONNECTICUT.																	
First district.																	89
Second district.																	79
Third district.				1	1											1	32
Fourth district.																	44
Total.				1	1											1	244
Ratio per 1,000 examined.				4.098	4.098											4.098	9.447
NEW YORK.																	
First district.																	60
Second district.																	74
Third district.																	156
Fourth district.													1		1	1	34

TABLE No. 2—Showing the relation of height, girth of chest at expiration, and

STATES.	HEIGHT 73 INCHES AND OVER—Continued.														
	GIRTH OF CHEST AT EXPIRATION.														
	Under 29 inches.					29 and under 31 inches.					31 and under 33 inches.				
	Expansion.					Expansion.					Expansion.				
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.
NEW YORK—Continued.															
Fifth district															
Sixth district															
Seventh district															
Eighth district															
Ninth district															
Tenth district															
Eleventh district															
Twelfth district															
Thirteenth district															
Fourteenth district															
Fifteenth district															
Sixteenth district															
Seventeenth district															
Eighteenth district														1	1
Nineteenth district															
Twentieth district															
Twenty-first district															
Twenty-second district															
Twenty-third district															
Twenty-fourth district															
Twenty-fifth district															
Twenty-sixth district															
Twenty-seventh district															
Twenty-eighth district															
Twenty-ninth district															
Thirtieth district															
Thirty-first district														1	1
Total														2	2
Ratio per 1,000 examined														.981	.981
NEW JERSEY.															
First district													1	1	2
Second district															
Third district															
Fourth district															
Fifth district															
Total													1	1	2
Ratio per 1,000 examined													1.092	1.092	2.183
PENNSYLVANIA.															
First district															
Second district															
Third district															
Fourth district															
Fifth district															
Sixth district															
Seventh district													2		2
Eighth district															
Ninth district															
Tenth district															
Eleventh district															
Twelfth district													1		1
Thirteenth district															
Fourteenth district													1		1
Fifteenth district															
Sixteenth district													3		3
Seventeenth district															
Eighteenth district															
Nineteenth district															
Twentieth district															
Twenty-first district															
Twenty-second district															
Twenty-third district															
Twenty-fourth district															
Total													7		7
Ratio per 1,000 examined													2.972		2.972

expansion of chest, to each other, and to different localities, &c.—Continued.

STATES.	HEIGHT 73 INCHES AND OVER—Continued.														Grand total for height 73 inches and over.	Grand aggregate.
	GIRTH OF CHEST AT EXPIRATION.															
	33 and under 35 inches.					35 and under 37 inches.					37 inches and over.					
	Expansion.					Expansion.					Expansion.					
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.			Total.
NEW YORK—Continued.																
Fifth district.....																24
Sixth district.....			1		1											59
Seventh district.....																5
Eighth district.....																43
Ninth district.....																51
Tenth district.....																143
Eleventh district.....																30
Twelfth district.....																67
Thirteenth district.....																42
Fourteenth district.....																94
Fifteenth district.....																27
Sixteenth district.....																8
Seventeenth district.....																1
Eighteenth district.....			1		1			1		1						3
Nineteenth district.....																28
Twentieth district.....																8
Twenty-first district.....																19
Twenty-second district.....																20
Twenty-third district.....																44
Twenty-fourth district.....																38
Twenty-fifth district.....																25
Twenty-sixth district.....																26
Twenty-seventh district.....																32
Twenty-eighth district.....																71
Twenty-ninth district.....													3		3	169
Thirtieth district.....													1		1	120
Thirty-first district.....			2	3	5				2	2					1	319
Total.....			4	3	7			1	2	3			5		5	17
Ratio per 1,000 examined ..			1.962	1.471	3.433			.490	.981	1.471			2.452		2.452	8.337
NEW JERSEY.																
First district.....				1	1				1	1						4
Second district.....																159
Third district.....																121
Fourth district.....																88
Fifth district.....																108
Total.....				1	1				1	1						4
Ratio per 1,000 examined ..				1.092	1.092				1.092	1.092						4.367
PENNSYLVANIA.																
First district.....																165
Second district.....									1	1						1
Third district.....																49
Fourth district.....																213
Fifth district.....				1	1											2
Sixth district.....				1	1	1				1			1		1	2
Seventh district.....																375
Eighth district.....			8		8			2		2			1		1	13
Ninth district.....									1	1						1
Tenth district.....				1	1											1
Eleventh district.....																26
Twelfth district.....																127
Thirteenth district.....																1
Fourteenth district.....								1		1			1		1	24
Fifteenth district.....																43
Sixteenth district.....																140
Seventeenth district.....								1		1					1	50
Eighteenth district.....																146
Nineteenth district.....													1		1	54
Twentieth district.....																43
Twenty-first district.....				1	1											21
Twenty-second district.....																1
Twenty-third district.....																117
Twenty-fourth district.....																47
Ratio per 1,000 examined ..			2.597	1.298	3.895	.325	.649	.649	.649	2.272		.325	.974	.325	1.623	10.062

TABLE No. 2—Showing the relation of height, girth of chest at expiration, and

[illegible]

expansion of chest, to each other, and to different localities, &c.—Continued.

STATES.	HEIGHT 73 INCHES AND OVER—Continued.															Grand total for height 73 inches and over.	Grand aggregate.
	GIRTH OF CHEST AT EXPIRATION.																
	33 and under 35 inches.					35 and under 37 inches.					37 inches and over.						
	Expansion.					Expansion.					Expansion.						
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.		
DELAWARE.																	
First district.....									1	1		1			1	2	278
Total.....									1	1		1			1	2	278
Ratio per 1,000 examined ..								3.597	3.597		3.597			3.597	7.194	10.764	
MARYLAND.																	
First district.....				1	1				5	5				1	1	8	419
Second district.....					1			1		2		2			4	6	409
Third district.....								1								1	508
Fourth district.....		1			1			1		1						2	271
Fifth district.....		1	2		3			2		2						6	813
Total.....		2	2	1	5	1		4	5	10	2	2	1		5	23	2,420
Ratio per 1,000 examined ..	.826	.826	.413	2.066	.413		1.653	2.066	4.132	.826	.826	.413		2.066	9.504	93.697	
DISTRICT OF COLUMBIA.																	
District of Columbia.....			1		1			8		8		4	1		5	16	2,109
Total.....			1		1			8		8		4	1		5	16	2,109
Ratio per 1,000 examined ..			.474		.474		3.793		3.793			1.897	.474		2.371	7.587	81.656
WEST VIRGINIA.																	
First district.....				1	1											2	79
Second district.....																	79
Third district.....																	9
Total.....				1	1											2	167
Ratio per 1,000 examined ..				5.988	5.988											11.976	6.466
KENTUCKY.																	
First district.....			2		2		1	2		3	1				1	6	640
Second district.....	2				2		1	1		2	2		3	1	6	11	946
Third district.....			1	1	2			1	4	5		1		1	2	9	448
Fourth district.....			2	1	3				1	1				1	1	5	1,029
Fifth district.....		1	1		2			1		1					1	4	800
Sixth district.....								1		1		1			1	2	411
Seventh district.....		1			1	1	3	2		6						7	503
Eighth district.....												1			1	1	131
Ninth district.....									1	1						1	196
Total.....	2	2	6	2	12	1	5	8	6	20	3	1	6	3	13	46	5,164
Ratio per 1,000 examined ..	.387	.387	1.162	.387	2.324	.194	.968	1.549	1.162	3.873	.581	.194	1.162	.581	2.517	8.908	199.933
MISSOURI.																	
First district.....			1		1			1	2	3			1		1	5	953
Second district.....			1	1	2			1		1						5	738

TABLE No. 2—*Showing the relation of height, girth of chest at expiration, and*

[illegible]

expansion of chest, to each other, and to different localities, &c.—Continued.

STATES.	HEIGHT 73 INCHES AND OVER—Continued.															Grand total for height 73 inches and over.	Grand aggregate.
	GIRTH OF CHEST AT EXPIRATION.																
	33 and under 35 inches.					35 and under 37 inches.					37 inches and over.						
	Expansion.					Expansion.					Expansion.						
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.		
Omo—Continued.																	
Third district							1	1	1	3			3	1	4	1	112
Fourth district																7	166
Fifth district							1	1		2		1	2		3	6	43
Sixth district		1			1												295
Seventh district			1		1	1		6	1	8			3	1	4	13	500
Eighth district																	46
Ninth district		1			1			1		1			1		1	3	105
Tenth district																	81
Eleventh district																	153
Twelfth district	1				1			1	1	2	2				2	5	318
Thirteenth district																	37
Fourteenth district																	17
Fifteenth district								1		1						1	125
Sixteenth district				1	1												64
Seventeenth district																	35
Eighteenth district																	165
Nineteenth district																	73
Total	1	2	1	2	6	1	2	11	4	18	2	1	9	2	14	38	2,774
Ratio per 1,000 examined	.360	.721	.360	.721	2.163	.360	.721	3.965	1.442	6.489	.721	.360	3.244	.721	5.047	13.699	107.403
INDIANA.																	
First district									1	1						2	135
Second district			2		2			1		1			2		2	5	171
Third district																	48
Fourth district																	60
Fifth district																	164
Sixth district			2	1	3								1		1	4	282
Seventh district			1	2	3											3	106
Eighth district																	35
Ninth district																1	26
Tenth district																1	9
Eleventh district			1		1				1	1						2	50
Total			6	3	9			1	2	3			3		3	18	1,086
Ratio per 1,000 examined			5.525	2.762	8.287			.921	1.842	2.762			2.762		2.762	16.575	42.047
ILLINOIS.																	
First district								1		1						1	166
Second district																	18
Third district																	34
Fourth district																	133
Fifth district																	39
Sixth district									1	1						1	59
Seventh district																	26
Eighth district				1	1											1	217
Ninth district													1		1	1	66
Tenth district			1	1	2								1	1	1	3	164
Eleventh district																	30
Twelfth district			1	1	2			2	1	3			1	3	4	9	341
Thirteenth district																	152
Total			2	3	5			3	2	5			1	5	6	16	1,445
Ratio per 1,000 examined			1.384	2.076	3.460			2.076	1.384	3.460			.692	3.460	4.152	11.073	55.947
IOWA.																	
First district																	43
Second district								1		1						1	74
Third district																	18
Fourth district									1	1						1	18
Fifth district																	20
Sixth district																	4
Total								1	1	2						2	177
Ratio per 1,000 examined								5.650	5.650	11.299						11.299	6.853

TABLE No. 2—Showing the relation of height, girth of chest at expiration, and

STATES.	HEIGHT 73 INCHES AND OVER—Continued.														
	GIRTH OF CHEST AT EXPIRATION.														
	Under 29 inches.					29 and under 31 inches.					31 and under 33 inches.				
	Expansion.					Expansion.					Expansion.				
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.
MICHIGAN.															
First district.....															
Second district.....															
Third district.....													1		1
Fourth district.....													1		1
Fifth district.....															
Sixth district.....															
Total.....													2		2
Ratio per 1,000 examined.....													4.819		4.819
WISCONSIN.															
First district.....															
Second district.....															
Third district.....															
Fourth district.....															
Fifth district.....															
Sixth district.....															
Total.....															
Ratio per 1,000 examined.....															
MINNESOTA.															
First district.....															
Second district.....															
Total.....															
Ratio per 1,000 examined.....															
CALIFORNIA.															
Northern district.....															
Middle district.....														1	1
Southern district.....															
Total.....														1	1
Ratio per 1,000 examined.....														29.412	29.412
KANSAS.															
Northern district.....															
Southern district.....									1	1					
Total.....									1	1					
Ratio per 1,000 examined.....									2.571	2.571					
OREGON.															
Oregon.....															
Total.....															
Ratio per 1,000 examined.....															
NEVADA.															
Nevada.....															
Total.....															
Ratio per 1,000 examined.....															
Grand total United States..								1	1	2		1	14	10	25
Ratio per 1,000 examined.....								.039	.039	.077		.039	.542	.387	.968

expansion of chest, to each other, and to different localities, &c.—Continued.

STATES.	HEIGHT 73 INCHES AND OVER—Continued.															Grand total for height 73 inches and over.	Grand aggregate.
	GIRTH OF CHEST AT EXPIRATION.																
	33 and under 35 inches.					35 and under 37 inches.					37 inches and over.						
	Expansion.					Expansion.					Expansion.						
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.		
MICHIGAN.																	
First district.....			1		1								1		1	2	96
Second district.....				2	2				1	1			1	1	2	4	101
Third district.....												1		1			93
Fourth district.....																	21
Fifth district.....			1		1									1	1	3	95
Sixth district.....																	6
Total.....			2	2	4				1	1		1	1	3	5	12	415
Ratio per 1,000 examined ..			4.819	4.819	9.639				2.410	2.410		2.410	2.410	7.229	12.048	28.916	16.068
WISCONSIN.																	
First district.....																	110
Second district.....																	43
Third district.....																	13
Fourth district.....																	23
Fifth district.....																	31
Sixth district.....													1		1	1	38
Total.....													1		1	1	268
Ratio per 1,000 examined ..													3.731		3.731	3.731	10.376
MINNESOTA.																	
First district.....																	4
Second district.....																	28
Total.....																	32
Ratio per 1,000 examined ..																	1.239
CALIFORNIA.																	
Northern district.....																	
Middle district.....																1	10
Southern district.....																	24
Total.....																1	34
Ratio per 1,000 examined ..																29.412	1.316
KANSAS.																	
Northern district.....				1	1			4		4				1	1	2	7
Southern district.....			1		1	1				1						3	97
Total.....			1	1	2	1		4		5			1	1	2	10	359
Ratio per 1,000 examined ..			2.571	2.571	5.141	2.571		10.283		12.853			2.571	2.571	5.141	25.707	15.061
OREGON.																	
Oregon.....																	
Total.....																	
Ratio per 1,000 examined ..																	
NEVADA.																	
Novada.....																	
Total.....																	
Ratio per 1,000 examined ..																	
Grand total United States.	3	6	35	26	70	5	9	47	30	91	7	5	38	19	69	257	25,828
Ratio per 1,000 examined ..	.116	.232	1.355	1.007	2.710	.194	.348	1.820	1.162	3.523	.271	.194	1.471	.736	2.672	9.950	

TABLE NO. 3,
SHOWING
THE RELATION OF HEIGHT, GIRTH OF CHEST,
AND
EXPANSION OF CHEST,
BY
NATIONALITIES.

NUMBER EXAMINED, 501,068.

TABLE No. 3—Showing, by nationalities, the relation of height, girth of chest at expiration, and expansion of chest, to each other ;

NATIONALITIES.	HEIGHT UNDER 61 INCHES.														
	GIRTH OF CHEST AT EXPIRATION.														
	Under 29 inches.					29 and under 31 inches.					31 and under 33 inches.				
	Expansion.					Expansion.					Expansion.				
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.
UNITED STATES.															
White	25	50	263	118	456	29	60	314	132	535	19	27	206	95	347
Ratio per 1,000 examined	.079	.158	.833	.374	1.445	.092	.190	.995	.418	1.695	.060	.086	.653	.301	1.099
UNITED STATES.															
Colored	12	10	45	12	79	19	12	108	21	160	16	9	79	30	134
Ratio per 1,000 examined	.465	.387	1.742	.465	3.059	.736	.465	4.182	.813	6.195	.619	.348	3.059	1.162	5.188
UNITED STATES.															
Indians															
Ratio per 1,000 examined															
BRITISH AMERICA	2	2	18	9	31	5	7	29	6	47	4	3	28	13	48
Ratio per 1,000 examined	.092	.092	.832	.416	1.432	.231	.323	1.340	.277	2.171	.185	.139	1.294	.601	2.218
MEXICO															
Ratio per 1,000 examined												1	2		3
												10.989	21.978		32.967
SOUTH AMERICA								1		1					
Ratio per 1,000 examined								12.658		12.658					
WEST INDIES	1				1			2		2			2		2
Ratio per 1,000 examined	1.724				1.724			3.448		3.448			3.448		3.448
ENGLAND	1	3	14	7	25	2	4	30	8	44	7	7	29	18	61
Ratio per 1,000 examined	.062	.185	.864	.432	1.544	.123	.247	1.852	.494	2.717	.432	.432	1.791	1.111	3.766
IRELAND	1	1	24	5	31	10	13	44	21	88	10	10	74	36	130
Ratio per 1,000 examined	.020	.020	.475	.099	.613	.198	.257	.871	.416	1.741	.198	.198	1.464	.712	2.572
SCOTLAND							3		1	4		1	3	3	7
Ratio per 1,000 examined							.863		.288	1.151		.288	.863	.863	2.014
WALES							2	2	1	5			1		1
Ratio per 1,000 examined							1.812	1.812	.906	4.529			.906		.906
FRANCE			1	1	2		1	8	4	13	1	3	15	5	24
Ratio per 1,000 examined			.308	.308	.617		.308	2.467	1.233	4.009	.308	.925	4.625	1.542	7.401

embracing the statistical results of the examination of 501,068 men, including recruits, substitutes, drafted and enrolled men.

NATIONALITIES.	HEIGHT UNDER 61 INCHES—Continued.															Grand total for height under 61 inches.
	GIRTH OF CHEST AT EXPIRATION.															
	33 and under 35 inches.					35 and under 37 inches.					37 inches and over.					
	Expansion.					Expansion.					Expansion.					
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	
UNITED STATES.																
White	12	9	125	73	219	5	7	57	24	93	4	.....	14	6	24	1,674
Ratio per 1,000 examined.	.038	.029	.396	.231	.694	.016	.022	.181	.076	.295	.011	.....	.044	.019	.076	5.304
UNITED STATES.																
Colored	7	6	42	9	64	5	4	21	2	32	.....	1	3	.....	4	473
Ratio per 1,000 examined.	.271	.232	1.626	.348	2.478	.194	.155	.813	.077	1.239	.....	.039	.116	.....	.155	18.313
UNITED STATES.																
Indians																
Ratio per 1,000 examined.																
BRITISH AMERICA	1	2	16	6	25	1	1	6	.....	8	.....	.....	.....	1	1	160
Ratio per 1,000 examined.	.046	.092	.739	.277	1.155	.046	.046	.277	.....	.370	.....	.....	.....	.046	.046	7.392
MEXICO																3
Ratio per 1,000 examined.																32.967
SOUTH AMERICA				1	1											2
Ratio per 1,000 examined.				12.658	12.658											25.316
WEST INDIES																5
Ratio per 1,000 examined.																8.621
ENGLAND	2	2	26	8	38			5	3	8						176
Ratio per 1,000 examined.	.123	.123	1.605	.494	2.346			.309	.185	.494						10.867
IRELAND	4	5	49	18	76	2	.....	15	2	19	3	.....	5	3	11	355
Ratio per 1,000 examined.	.079	.099	.970	.356	1.504	.040	.....	.297	.040	.376	.059	.....	.099	.059	.218	7.025
SCOTLAND			2	2	4			1	.....	1						16
Ratio per 1,000 examined.			.575	.575	1.151			.288	.....	.288						4.603
WALES			2	1	3											9
Ratio per 1,000 examined.			1.812	.906	2.717											8.152
FRANCE	1	2	6	3	12		2	2	2	6	1	.....	1	1	3	60
Ratio per 1,000 examined.	.308	.617	1.850	.925	3.700		.617	.617	.617	1.850	.308	.....	.308	.308	.925	18.501

TABLE No. 3—Showing, by nationalities, the relation of height, girth of chest at expiration, and expansion

NATIONALITIES.	HEIGHT UNDER 61 INCHES—Continued.														
	GIRTH OF CHEST AT EXPIRATION.														
	Under 29 inches.					29 and under 31 inches.					31 and under 33 inches.				
	Expansion.					Expansion.					Expansion.				
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.
HOLLAND								2	1	3		1	1	3	5
Ratio per 1,000 examined								2.032	1.011	3.033		1.011	1.011	3.033	5.056
GERMANY	6	12	38	13	69	25	22	102	58	207	19	28	142	56	245
Ratio per 1,000 examined	.109	.218	.692	.237	1.256	.455	.400	1.856	1.056	3.767	.346	.510	2.584	1.019	4.459
SWEDEN							1	1		2			1	1	2
Ratio per 1,000 examined							.840	.840		1.681			.840	.840	1.681
NORWAY								1	2	3	2	1	4	1	8
Ratio per 1,000 examined								.437	.873	1.310	.873	.437	1.747	.437	3.493
DENMARK										1	1				
Ratio per 1,000 examined										2.611	2.611				
SWITZERLAND			1	2	3	1	2	5	1	9			4	3	7
Ratio per 1,000 examined			.555	1.110	1.665	.555	1.110	2.775	.555	4.994			2.220	1.665	3.885
SPAIN													2	1	3
Ratio per 1,000 examined													13.514	6.757	20.270
PORTUGAL						1				1				1	1
Ratio per 1,000 examined						12.346				12.346				12.346	12.346
ITALY						1		1		2			1	1	2
Ratio per 1,000 examined						2.950		2.950		5.900			2.950	2.950	5.900
RUSSIA								3		3					
Ratio per 1,000 examined								24.590		24.590					
HUNGARY								1		1				1	1
Ratio per 1,000 examined								11.236		11.236				11.236	11.236
POLAND														1	1
Ratio per 1,000 examined														5.848	5.848
Total	48	78	404	167	697	93	127	654	257	1,131	78	91	594	269	1,032
Ratio per 1,000 examined	.096	.156	.806	.333	1.391	.186	.253	1.305	.513	2.257	.156	.182	1.185	.537	2.060

of chest, to each other; embracing the statistical results of the examination of 501,068 men, &c.—Continued.

NATIONALITIES.	HEIGHT UNDER 61 INCHES—Continued.															Grand total for height under 61 inches.
	GIRTH OF CHEST AT EXPIRATION.															
	33 and under 35 inches.					35 and under 37 inches.					37 inches and over.					
	Expansion.					Expansion.					Expansion.					
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	
HOLLAND			2	1	3			1	1	2						13
Ratio per 1,000 examined.			2.032	1.011	3.033			1.011	1.011	2.032						13.145
GERMANY	19	19	74	24	136	7	6	26	9	48			11	7	18	723
Ratio per 1,000 examined.	.346	.346	1.347	.437	2.475	.127	.109	.473	.164	.874			.200	.127	.328	13.159
SWEDEN			1		1											5
Ratio per 1,000 examined.			.840		.840											4.202
NORWAY	2		3		5			1		1						17
Ratio per 1,000 examined.	.873		1.310		2.183			.437		.437						7.424
DENMARK		1		1	2											3
Ratio per 1,000 examined.		2.611		2.611	5.222											7.833
SWITZERLAND		1	4		5	1	1	1	1	4	1				1	29
Ratio per 1,000 examined.		.555	2.220		2.775	.555	.555	.555	.555	2.220	.555				.555	16.093
SPAIN		1			1											4
Ratio per 1,000 examined.		6.757			6.757											27.027
PORTUGAL				1	1											3
Ratio per 1,000 examined.				12.346	12.346											37.037
ITALY	1		1	1	3											7
Ratio per 1,000 examined.	2.950		2.950	2.950	8.850											20.649
RUSSIA		1			1											4
Ratio per 1,000 examined.		8.197			8.197											32.787
HUNGARY				1	1											3
Ratio per 1,000 examined.				11.236	11.236											33.708
POLAND			1	1	2											3
Ratio per 1,000 examined.			5.843	5.843	11.686											17.544
Total	49	49	354	151	603	21	21	136	41	222	9	1	34	18	62	3,747
Ratio per 1,000 examined.	.098	.098	.706	.301	1.203	.042	.042	.271	.088	.413	.018	.002	.068	.036	.124	7.478

TABLE No. 3—Showing, by nationalities, the relation of height, girth of chest at expiration, and expansion

NATIONALITIES.	HEIGHT 61 AND UNDER 63 INCHES.														
	GIRTH OF CHEST AT EXPIRATION.														
	Under 29 inches.					29 and under 31 inches.					31 and under 33 inches.				
	Expansion.					Expansion.					Expansion.				
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.
UNITED STATES.															
White	61	111	836	443	1,451	152	293	2,024	1,268	3,737	119	212	1,596	1,026	2,953
Ratio per 1,000 examined.....	.193	.352	2.649	1.404	4.597	.482	.928	6.413	4.017	11.840	.377	.672	5.037	3.251	9.356
UNITED STATES.															
Colored	11	20	148	45	224	38	67	365	143	613	45	51	399	155	659
Ratio per 1,000 examined.....	.426	.774	5.730	1.742	8.673	1.471	2.594	14.132	5.537	23.734	1.742	1.975	15.448	6.001	25.166
UNITED STATES.															
Indians			1		1								1		1
Ratio per 1,000 examined.....			8.264		8.264								8.264		8.264
BRITISH AMERICA.....	1	8	62	33	104	16	30	202	100	348	14	29	206	122	371
Ratio per 1,000 examined.....	.046	.370	2.864	1.525	4.895	.739	1.386	9.332	4.620	16.078	.647	1.340	9.517	5.636	17.140
MEXICO.....							1	1	3	5			1	1	2
Ratio per 1,000 examined.....							10.989	10.989	32.967	54.945			10.989	10.989	21.978
SOUTH AMERICA.....									2	2			3	1	4
Ratio per 1,000 examined.....									25.316	25.316			37.975	12.658	50.633
WEST INDIES.....	1	1	3	1	6	1	3	4	5	13	2		15	5	22
Ratio per 1,000 examined.....	1.724	1.724	5.172	1.721	10.345	1.724	5.172	6.897	8.621	22.414	3.448		25.862	8.621	37.931
ENGLAND		5	42	15	62	7	21	141	85	254	13	28	161	142	344
Ratio per 1,000 examined.....		.309	2.593	.926	3.828	.432	1.297	8.706	5.248	15.683	.803	1.729	9.941	8.768	21.240
IRELAND	4	11	100	36	151	37	36	269	192	534	23	61	459	334	877
Ratio per 1,000 examined.....	.079	.218	1.979	.712	2.988	.732	.712	5.323	3.799	10.567	.455	1.207	9.082	6.609	17.354
SCOTLAND			5	3	8		2	15	13	30		2	29	19	50
Ratio per 1,000 examined.....			1.438	.863	2.301		.575	4.315	3.740	8.631		.575	8.343	5.466	14.384
WALES			3	1	4	2	1	8	7	18		4	18	7	29
Ratio per 1,000 examined.....			2.717	.906	3.623	1.812	.906	7.246	6.341	16.304		3.623	16.304	6.341	26.258
FRANCE	1	1	3	6	11		1	23	14	38	4	8	57	25	94
Ratio per 1,000 examined.....	.308	.308	.925	1.850	3.392		.308	7.092	4.317	11.718	1.233	2.467	17.576	7.709	28.986

of chest, to each other, embracing the statistical results of the examination of 501,068 men, &c.—Continued.

NATIONALITIES.	HEIGHT 61 AND UNDER 63 INCHES—Continued.															Grand total for height 61 and under 63 inches.
	GIRTH OF CHEST AT EXPIRATION.															
	33 and under 35 inches.					35 and under 37 inches.					37 inches and over.					
	Expansion.					Expansion.					Expansion.					
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	
UNITED STATES.																
White.....	74	83	706	371	1,234	17	25	239	109	390	6	11	64	25	106	9,871
Ratio per 1,000 examined.	.234	.263	2.237	1.175	3.910	.054	.079	.757	.345	1.236	.019	.035	.203	.079	.336	31.275
UNITED STATES.																
Colored.....	32	47	229	79	387	18	13	88	19	138	3	2	20	.....	25	2,037
Ratio per 1,000 examined.	1.239	1.820	8.866	3.059	14.984	.697	.503	3.407	.736	5.343	.116	.077	.774	.....	.968	73.868
UNITED STATES.																
Indians.....	.....	.....	1	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	3
Ratio per 1,000 examined.	.....	.....	8.264	.....	8.264	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	24.793
BRITISH AMERICA.....	6	24	131	47	208	2	5	28	16	51	1	.....	6	5	12	1,094
Ratio per 1,000 examined.	.277	1.109	6.052	2.171	9.610	.092	.231	1.294	.739	2.356	.046	.....	.277	.231	.554	50.543
MEXICO.....	.....	.....	.....	.....	.....	.....	1	.....	.....	1	.....	.....	.....	.....	.....	8
Ratio per 1,000 examined.	.....	.....	.....	.....	.....	.....	10.989	.....	.....	10.989	.....	.....	.....	.....	.....	87.912
SOUTH AMERICA.....	.....	.....	2	1	3	.....	.....	1	.....	1	.....	.....	.....	.....	.....	10
Ratio per 1,000 examined.	.....	.....	25.316	12.658	37.975	.....	.....	12.658	.....	12.658	.....	.....	.....	.....	.....	126.582
WEST INDIES.....	.....	.....	7	4	11	.....	.....	2	1	3	.....	1	1	.....	2	57
Ratio per 1,000 examined.	.....	.....	12.069	6.897	18.966	.....	.....	3.448	1.724	5.172	.....	1.724	1.724	.....	3.448	98.276
ENGLAND.....	6	14	114	63	197	3	2	36	15	56	.....	2	8	2	12	925
Ratio per 1,000 examined.	.370	.864	7.039	3.890	12.163	.185	.123	2.923	.926	3.458	.....	.123	.494	.123	.741	57.113
IRELAND.....	25	68	372	190	655	10	26	122	56	214	3	7	25	9	44	2,475
Ratio per 1,000 examined.	.495	1.346	7.361	3.760	12.961	.198	.514	2.414	1.108	4.235	.059	.139	.495	.178	.871	48.974
SCOTLAND.....	1	4	17	5	27	1	.....	3	2	6	2	.....	1	2	5	126
Ratio per 1,000 examined.	.288	1.151	4.891	1.438	7.768	.288	.....	.863	.575	1.726	.575	.....	.288	.575	1.438	36.249
WALES.....	1	1	8	5	15	.....	1	7	1	9	.....	.....	2	1	3	78
Ratio per 1,000 examined.	.906	.906	7.246	4.529	13.587	.....	.906	6.341	.906	8.152	.....	.....	1.812	.906	2.717	70.652
FRANCE.....	1	8	28	20	57	1	3	14	3	21	.....	.....	2	1	3	224
Ratio per 1,000 examined.	.308	2.467	8.634	6.167	17.576	.308	.925	4.317	.925	6.475	.....	.....	.617	.308	.925	69.072

TABLE No. 3—Showing, by nationalities, the relation of height, girth of chest at expiration, and expansion

NATIONALITIES.	HEIGHT 61 AND UNDER 63 INCHES—Continued.														
	GIRTH OF CHEST AT EXPIRATION.														
	Under 29 inches.					29 and under 31 inches.					31 and under 33 inches.				
	Expansion.					Expansion.					Expansion.				
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.
HOLLAND.....			3	3	1	6	4	11	1			18	6	25	
Ratio per 1,000 examined.....			3.033	3.033	1.011	6.067	4.044	11.122	1.011			18.200	6.067	25.278	
GERMANY.....	9	15	81	45	150	35	81	341	215	672	53	139	675	474	1,341
Ratio per 1,000 examined.....	.164	.273	1.474	.819	2.730	.637	1.474	6.206	3.913	12.231	.965	2.530	12.285	8.627	24.407
SWEDEN.....			1	1	2	3	2	4	5	14	1	1	9	4	15
Ratio per 1,000 examined.....			.840	.840	1.681	2.521	1.681	3.361	4.202	11.765	.840	.840	7.563	3.361	12.605
NORWAY.....							1	5	3	9	1		13	9	23
Ratio per 1,000 examined.....							.437	2.183	1.310	3.930	.437		5.677	3.930	10.044
DENMARK.....							1		1	2			4	4	8
Ratio per 1,000 examined.....							2.611		2.611	5.222			10.444	10.444	20.888
SWITZERLAND.....			3	6	9	1	5	12	8	26	1	6	24	15	46
Ratio per 1,000 examined.....			1.665	3.330	4.994	.555	2.775	6.659	4.440	14.428	.555	3.330	13.319	8.324	25.527
SPAIN.....								2	1	3			4	3	7
Ratio per 1,000 examined.....								13.514	6.757	20.270			27.027	20.270	47.297
PORTUGAL.....													2		2
Ratio per 1,000 examined.....													24.691		24.691
ITALY.....			1		1	1	6	1	8	1	1	6	3	11	
Ratio per 1,000 examined.....			2.950		2.950	2.950	17.699	2.950	23.599	2.950	2.950	17.699	8.850	32.448	
RUSSIA.....								2		2			3		3
Ratio per 1,000 examined.....								16.393		16.393			24.590		24.590
HUNGARY.....									1	1	1				1
Ratio per 1,000 examined.....									11.236	11.236	11.236				11.236
POLAND.....						1			1	2			4	1	5
Ratio per 1,000 examined.....						5.843			5.843	11.696			23.392	5.843	29.240
Total.....	88	172	1,292	635	2,187	293	547	3,430	2,072	6,342	279	542	3,707	2,356	6,884
Ratio per 1,000 examined.....	.176	.343	2.578	1.267	4.365	.585	1.092	6.845	4.135	12.657	.557	1.082	7.398	4.702	13.739

of chest, to each other, embracing the statistical results of the examination of 501,068 men, &c.—Continued.

NATIONALITIES.	HEIGHT 61 AND UNDER 63 INCHES—Continued.															Grand total for height, 61 and under 63 inches.
	GIRTH OF CHEST AT EXPIRATION.															
	33 and under 35 inches.					35 and under 37 inches.					37 inches and over.					
	Expansion.					Expansion.					Expansion.					
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	
HOLLAND	1	1	7	2	11	.....	.....	7	2	9	.....	2	.....	.....	2	61
Ratio per 1,000 examined.	1.011	1.011	7.078	2.022	11.122	.....	.....	7.078	2.022	9.100	.....	2.022	.....	.....	2.022	61.678
GERMANY	39	101	564	295	999	18	30	183	71	302	6	7	32	14	59	3,523
Ratio per 1,000 examined.	.710	1.838	10.265	5.369	18.182	.328	.546	3.331	1.292	5.497	.109	.127	.582	.255	1.074	64.120
SWEDEN	1	3	6	8	18	.....	1	6	3	10	.....	.....	.....	.....	.....	59
Ratio per 1,000 examined.	.840	2.521	5.042	6.723	15.126	.....	.840	5.042	2.521	8.403	.....	.....	.....	.....	.....	49.580
NORWAY	6	1	12	4	23	.....	.....	6	5	11	.....	.....	1	.....	1	67
Ratio per 1,000 examined.	2.620	.437	5.240	1.747	10.044	.....	.....	2.620	2.183	4.803	.....	.....	.437	.....	.437	29.258
DENMARK	1	.....	4	5	10	.....	.....	1	2	3	.....	.....	1	.....	1	24
Ratio per 1,000 examined.	2.611	.....	10.444	13.055	26.110	.....	.....	2.611	5.222	7.833	.....	.....	2.611	.....	2.611	62.663
SWITZERLAND.....	1	3	18	11	33	1	3	1	3	8	.....	.....	2	.....	2	124
Ratio per 1,000 examined.	.555	1.665	9.989	6.104	18.313	.555	1.665	.555	1.665	4.440	.....	.....	1.110	.....	1.110	68.812
SPAIN.....	1	.....	2	1	4	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	14
Ratio per 1,000 examined.	6.757	.....	13.514	6.757	27.027	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	94.595
PORTUGAL.....	.....	.....	3	2	5	.....	.....	1	1	2	.....	.....	.....	.....	.....	9
Ratio per 1,000 examined.	.....	.....	37.037	24.691	61.728	.....	.....	12.346	12.346	24.691	.....	.....	.....	.....	.....	111.111
ITALY .....	.....	1	3	1	5	.....	.....	2	.....	2	.....	.....	.....	.....	.....	27
Ratio per 1,000 examined.	.....	2.950	8.850	2.950	14.749	.....	.....	5.900	.....	5.900	.....	.....	.....	.....	.....	79.646
RUSSIA .....	.....	.....	1	.....	1	.....	.....	1	.....	1	.....	.....	.....	1	1	8
Ratio per 1,000 examined.	.....	.....	8.197	.....	8.197	.....	.....	8.197	.....	8.197	.....	.....	.....	8.197	8.197	65.574
HUNGARY .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2
Ratio per 1,000 examined.	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	22.472
POLAND	1	.....	2	.....	3	.....	.....	1	1	2	.....	.....	.....	.....	.....	12
Ratio per 1,000 examined.	5.848	.....	11.696	.....	17.544	.....	.....	5.848	5.848	11.696	.....	.....	.....	.....	.....	70.175
Total.....	197	359	2,237	1,114	3,907	71	110	749	310	1,240	21	32	165	60	278	20,838
Ratio per 1,000 examined.	.393	.716	4.464	2.223	7.797	.142	.220	1.495	.619	2.475	.042	.064	.329	.120	.555	41.587

TABLE No. 3—Showing, by nationalities, the relation of height, girth of chest at expiration, and expansion

NATIONALITIES.	HEIGHT 63 AND UNDER 65 INCHES.														
	GIRTH OF CHEST AT EXPIRATION.														
	Under 29 inches.					29 and under 31 inches.					31 and under 33 inches.				
	Expansion.					Expansion.					Expansion.				
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.
UNITED STATES.															
White	76	176	1,232	888	2,372	361	623	4,788	4,230	10,002	424	762	6,817	5,589	13,592
Ratio per 1,000 examined	.241	.558	3.903	2.814	7.515	1.144	1.974	15.170	13.402	31.690	1.343	2.414	21.599	17.708	43.064
UNITED STATES.															
Colored	12	21	109	48	190	65	65	500	260	890	77	102	990	469	1,638
Ratio per 1,000 examined	.465	.813	4.220	1.858	7.356	2.517	2.517	19.359	10.067	34.459	2.981	3.949	38.330	18.159	63.420
UNITED STATES.															
Indians													5	4	9
Ratio per 1,000 examined													41.322	33.058	74.380
BRITISH AMERICA	2	16	81	50	149	17	47	391	300	755	32	51	653	537	1,273
Ratio per 1,000 examined	.092	.739	3.742	2.310	6.884	.785	2.171	18.064	13.860	34.881	1.478	2.356	30.169	24.809	58.813
MEXICO								1	1	2		2	5	3	10
Ratio per 1,000 examined								10.989	10.989	21.978		21.978	54.945	32.967	109.890
SOUTH AMERICA								1	1	2			4		4
Ratio per 1,000 examined								12.658	12.658	25.316			50.633		50.633
WEST INDIES	3	1	1	3	8	2	1	15	11	29	2	3	17	12	34
Ratio per 1,000 examined	5.172	1.724	1.724	5.172	13.793	3.448	1.724	25.862	18.966	50.000	3.448	5.172	29.310	20.690	58.621
ENGLAND	5	6	46	26	83	21	36	262	262	581	27	62	548	454	1,091
Ratio per 1,000 examined	.309	.370	2.840	1.605	5.125	1.297	2.223	16.177	16.177	35.873	1.667	3.828	33.836	28.032	67.362
IRELAND	5	17	115	91	228	44	100	578	537	1,259	66	191	1,446	1,223	2,926
Ratio per 1,000 examined	.099	.336	2.276	1.801	4.512	.871	1.979	11.437	10.626	24.912	1.306	3.779	28.613	24.200	57.898
SCOTLAND		1	12	7	20	1	7	43	32	84	8	12	98	95	213
Ratio per 1,000 examined		.288	3.452	2.014	5.754	.288	2.014	12.371	9.494	24.166	2.301	3.452	28.193	27.330	61.277
WALES			1	1	2		4	12	17	33	1	1	40	23	65
Ratio per 1,000 examined			.906	.906	1.812		3.623	10.870	15.399	29.891	.906	.903	36.232	20.833	58.177
FRANCE		1	6	6	13	3	3	29	38	73	10	24	116	116	265
Ratio per 1,000 examined		.308	1.850	1.850	4.009	.925	.925	8.942	11.718	22.510	3.084	7.401	35.769	35.769	82.023

of chest, to each other; embracing the statistical results of the examination of 501,068 men, &c.—Continued.

NATIONALITIES.	HEIGHT 63 AND UNDER 65 INCHES—Continued.															Grand total for height 63 and under 65 inches.
	GIRTH OF CHEST AT EXPIRATION.															
	33 and under 35 inches.					35 and under 37 inches.					37 inches and over.					
	Expansion.					Expansion.					Expansion.					
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	
UNITED STATES.																
White.....	341	508	4,512	2,884	8,245	100	173	1,403	627	2,303	27	39	294	115	475	36,989
Ratio per 1,000 examined.	1.080	1.610	14.296	9.138	26.123	.317	.548	4.445	1.987	7.297	.086	.124	.931	.364	1.505	117.195
UNITED STATES.																
Colored.....	130	112	945	381	1,568	60	63	419	122	664	16	18	118	20	172	5,122
Ratio per 1,000 examined.	5.033	4.336	36.588	14.751	60.769	2.323	2.439	16.223	4.724	25.709	.619	.697	4.569	.774	6.659	193.312
UNITED STATES.																
Indians.....			1	2	3			1		1			1		1	14
Ratio per 1,000 examined.			8.264	16.529	24.793			8.264		8.264			8.264		8.264	115.702
BRITISH AMERICA.....	26	62	515	334	937	11	19	182	76	288	2	1	35	16	54	3,456
Ratio per 1,000 examined.	1.201	2.864	23.793	15.431	43.289	.503	.878	8.408	3.541	13.306	.092	.046	1.617	.739	2.495	159.667
MEXICO.....		1	4	3	8				1	1						21
Ratio per 1,000 examined.		10.929	33.956	32.967	7.912				10.989	10.989						230.769
SOUTH AMERICA.....	1		5	2	8		1	5		6				1	1	21
Ratio per 1,000 examined.	12.658		63.291	25.316	101.263		12.658	63.291		75.949				12.658	12.658	265.823
WEST INDIES.....	1	1	17	8	27			4	3	7				1	1	106
Ratio per 1,000 examined.	1.724	1.724	29.310	13.793	46.552			6.897	5.172	12.069				1.724	1.724	182.759
ENGLAND.....	29	58	551	352	990	11	21	185	88	305	4	5	40	12	61	3,111
Ratio per 1,000 examined.	1.791	3.581	24.021	21.734	61.126	.679	1.297	11.423	5.433	18.832	.247	.309	2.470	.741	3.766	192.084
IRELAND.....	126	226	1,715	995	3,062	38	107	703	312	1,160	13	23	151	50	237	8,872
Ratio per 1,000 examined.	2.493	4.472	33.936	19.689	60.589	.752	2.117	13.911	6.174	22.953	.257	.455	2.988	.989	4.690	175.555
SCOTLAND.....	8	9	94	55	166	1	6	47	18	72		2	9	3	14	569
Ratio per 1,000 examined.	2.301	2.589	27.043	17.823	47.753	.288	1.723	13.521	5.178	20.713		.575	2.589	.863	4.028	163.694
WALES.....	2	7	59	29	97	3		19	6	28			7	4	11	236
Ratio per 1,000 examined.	1.812	6.341	53.442	26.268	87.862	2.717		17.210	5.435	25.362			6.341	3.623	9.964	213.763
FRANCE.....	8	20	130	64	222	4	11	59	30	104		1	11	3	15	693
Ratio per 1,000 examined.	2.467	6.167	40.086	19.735	68.455	1.233	3.392	18.193	9.251	32.069		.308	3.392	.925	4.625	213.691

TABLE No. 3—Showing, by nationalities, the relation of height, girth of chest at expiration, and expansion

NATIONALITIES.	HEIGHT 63 AND UNDER 65 INCHES—Continued.														
	GIRTH OF CHEST AT EXPIRATION.														
	Under 29 inches.					29 and under 31 inches.					31 and under 33 inches.				
	Expansion.					Expansion.					Expansion.				
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.
HOLLAND			4	2	6	1		10	11	22	5	1	33	31	70
Ratio per 1,000 examined			4.044	2.022	6.067	1.011		10.111	11.122	22.245	5.056	1.011	33.367	31.345	70.779
GERMANY	2	18	91	58	169	47	100	489	563	1,199	121	271	1,707	1,440	3,539
Ratio per 1,000 examined	.036	.328	1.656	1.056	3.076	.855	1.820	8.900	10.247	21.822	2.202	4.932	31.068	26.209	64.411
SWEDEN			2	2	4	1		5	8	14	1	4	27	32	64
Ratio per 1,000 examined			1.681	1.681	3.361	.840		4.202	6.723	11.765	.840	3.361	22.689	26.891	53.782
NORWAY				3	3	1		8	18	27	6	8	39	37	90
Ratio per 1,000 examined				1.310	1.310	.437		3.493	7.800	11.790	2.620	3.493	17.031	16.157	39.301
DENMARK			1		1	1			3	4		3	6	7	16
Ratio per 1,000 examined			2.611		2.611	2.611			7.833	10.444		7.833	15.666	18.277	41.775
SWITZERLAND			4	4	8	1	5	19	31	56	3	4	62	57	126
Ratio per 1,000 examined			2.220	2.220	4.440	.555	2.775	10.541	17.203	31.077	1.665	2.220	34.406	31.632	69.922
SPAIN				1	1			5		5			13	10	23
Ratio per 1,000 examined				6.757	6.757			33.784		33.784			87.838	67.568	155.495
PORTUGAL									1	1		1		5	6
Ratio per 1,000 examined									12.346	12.346		12.346		61.728	74.074
ITALY			5	1	6	1	11	7	19	2	1	13	8	21	24
Ratio per 1,000 examined			14.749	2.950	17.699	2.950	32.448	20.649	56.047	5.900	2.950	38.348	23.599	70.796	70.796
RUSSIA								1	2	3			7	1	8
Ratio per 1,000 examined								8.197	16.393	24.590			57.377	8.197	65.574
HUNGARY								2		2			2	4	6
Ratio per 1,000 examined								22.472		22.472			22.472	44.944	67.416
POLAND						1	1	10		12		1	10	2	13
Ratio per 1,000 examined						5.848	5.848	58.480		70.175		5.848	58.480	11.696	76.023
Total	105	257	1,710	1,191	3,263	567	993	7,180	6,334	15,074	785	1,504	12,658	10,159	25,106
Ratio per 1,000 examined	.210	.513	3.413	2.377	6.512	1.132	1.982	14.329	12.641	30.084	1.567	3.002	25.262	20.275	50.191

of chest, to each other; embracing the statistical results of the examination of 501,068 men, &c.—Continued.

NATIONALITIES.	HEIGHT 63 AND UNDER 65 INCHES—Continued.															Grand total for height 63 and under 65 inches.
	GIRTH OF CHEST AT EXPIRATION.															
	33 and under 35 inches.					35 and under 37 inches.					37 inches and over.					
	Expansion.					Expansion.					Expansion.					
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	
HOLLAND		3	32	24	59		2	16	6	24		1	6	1	8	189
Ratio per 1,000 examined.		3.033	32.356	24.267	59.655		2.022	16.178	6.067	24.267		1.011	6.067	1.011	8.089	191.102
GERMANY	142	301	2,066	1,122	3,631	64	134	1,004	380	1,582	28	26	217	78	349	10,469
Ratio per 1,000 examined.	2.584	5.478	37.602	20.421	66.085	1.165	2.439	18.273	6.916	28.793	.510	.473	3.949	1.429	6.352	190.539
SWEDEN	3	2	41	24	70	2	2	13	10	27	2		4	4	10	189
Ratio per 1,000 examined.	2.521	1.681	34.454	20.168	58.824	1.681	1.681	10.924	8.403	22.689	1.681		3.361	3.361	8.403	158.824
NORWAY	11	3	52	34	100	9	4	35	10	58	2		14	1	17	295
Ratio per 1,000 examined.	4.803	1.310	22.707	14.847	43.668	3.930	1.747	15.284	4.367	25.328	.873		6.114	.437	7.424	128.821
DENMARK	1	1	12	18	32	1	2	6	3	12	1	1	1	1	4	69
Ratio per 1,000 examined.	2.611	2.611	31.332	46.997	83.551	2.611	5.222	15.666	7.833	31.332	2.611	2.611	2.611	2.611	10.444	180.157
SWITZERLAND	6	9	66	42	123	2	4	35	12	53	2	1	9		12	378
Ratio per 1,000 examined.	3.330	4.994	36.626	23.307	68.257	1.110	2.220	19.423	6.659	29.412	1.110	.555	4.994		6.659	209.767
SPAIN	1	4	4	2	11	1	1	4		6						46
Ratio per 1,000 examined.	6.757	27.027	27.027	13.514	74.324	6.757	6.757	27.027		40.541						310.811
PORTUGAL			6	4	10			1	1	2				1	1	20
Ratio per 1,000 examined.			74.074	49.383	123.457			12.346	12.346	24.691				12.346	12.346	246.914
ITALY	3	4	15	10	32			6	4	10		2	1		3	94
Ratio per 1,000 examined.	8.850	11.799	44.248	29.499	94.395			17.699	11.799	29.499		5.900	2.950		8.850	277.286
RUSSIA			2	2	4			6	2	8		1			1	24
Ratio per 1,000 examined.			16.393	16.393	32.787			49.180	16.393	65.574		8.197			8.197	196.721
HUNGARY			3		3		1	2	1	4						15
Ratio per 1,000 examined.			33.708		33.708		11.236	22.472	11.236	44.944						168.539
POLAND	2	1	4	4	11		1	1		2			1	1	2	40
Ratio per 1,000 examined.	11.696	5.848	23.392	23.392	64.327		5.848	5.848		11.696			5.848	5.848	11.696	233.918
Total	841	1,332	10,851	6,395	19,419	307	552	4,156	1,712	6,727	97	121	919	312	1,449	71,038
Ratio per 1,000 examined.	1.678	2.658	21.656	12.763	38.755	.613	1.102	8.294	3.417	13.425	.194	.241	1.834	.623	2.892	141.773

TABLE No. 3—Showing, by nationalities, the relation of height, girth of chest at expiration, and expansion

NATIONALITIES.	HEIGHT 65 AND UNDER 67 INCHES.														
	GIRTH OF CHEST AT EXPIRATION.														
	Under 29 inches.					29 and under 31 inches.					31 and under 33 inches.				
	Expansion.					Expansion.					Expansion.				
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.
UNITED STATES.															
White	57	114	752	775	1,698	323	583	4,966	5,513	11,385	743	1,373	12,024	12,119	26,859
Ratio per 1,000 examined	.181	.361	2.383	2.455	5.380	1.023	1.847	15.734	17.467	36.072	2.354	4.350	39.997	38.397	85.099
UNITED STATES.															
Colored	6	6	53	33	98	29	51	355	238	673	82	119	1,093	568	1,862
Ratio per 1,000 examined	.232	.232	2.052	1.278	3.794	1.123	1.975	13.745	9.215	26.057	3.175	4.607	42.318	21.992	72.032
UNITED STATES.															
Indians								3	1	4			4	3	7
Ratio per 1,000 examined								24.793	8.264	33.058			33.058	24.793	57.851
BRITISH AMERICA	5	5	52	57	119	21	34	365	397	817	36	80	968	999	2,083
Ratio per 1,000 examined	.231	.231	2.402	2.633	5.498	.970	1.571	16.863	18.341	37.745	1.663	3.696	44.722	46.154	96.235
MEXICO								1	2	3		1	5	2	8
Ratio per 1,000 examined								10.989	21.978	32.967		10.989	54.945	21.978	87.912
SOUTH AMERICA								2	2	4		2	3	3	8
Ratio per 1,000 examined								25.316	25.316	50.633		25.316	37.975	37.975	101.566
WEST INDIES	1	1	3	5	10	1	2	11	15	29	3	4	26	24	57
Ratio per 1,000 examined	1.724	1.724	5.172	8.621	17.241	1.724	3.448	18.966	25.862	50.000	5.172	6.897	44.823	41.379	98.276
ENGLAND	1	5	30	22	58	17	20	246	303	586	58	99	811	759	1,727
Ratio per 1,000 examined	.062	.309	1.852	1.358	3.584	1.050	1.235	15.189	18.408	36.182	3.581	6.113	50.074	46.863	106.631
IRELAND	2	12	72	70	156	41	64	525	666	1,296	132	219	2,176	2,143	4,670
Ratio per 1,000 examined	.040	.237	1.425	1.385	3.087	.811	1.266	10.388	13.178	25.645	2.612	4.333	43.058	42.405	92.408
SCOTLAND			3	3	6	5	3	50	43	101	6	18	143	140	307
Ratio per 1,000 examined			.863	.863	1.726	1.438	.863	14.384	12.371	29.056	1.726	5.178	41.139	40.276	88.320
WALES			1		1			7	11	18	1	2	45	39	87
Ratio per 1,000 examined			.906		.906			6.341	9.964	16.304	.903	1.812	40.761	35.326	78.801
FRANCE			3	2	5	1	3	24	37	65	12	15	146	131	304
Ratio per 1,000 examined			.925	.617	1.542	.308	.925	7.401	11.409	20.043	3.700	4.625	45.020	40.395	93.740

of chest, to each other; embracing the statistical results of the examination of 501,068 men, &c.—Continued.

NATIONALITIES.	HEIGHT 65 AND UNDER 67 INCHES—Continued.															Grand total for height 65 and under 67 inches.
	GIRTH OF CHEST AT EXPIRATION.															
	33 and under 35 inches.					35 and under 37 inches.					37 inches and over.					
	Expansion.					Expansion.					Expansion.					
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	
UNITED STATES.																
Whites.....	819	1,380	12,894	9,694	24,787	321	723	5,338	2,984	9,366	115	200	1,175	572	2,062	76,157
Ratio per 1,000 examined	2.595	4.372	40.853	30.714	78.534	1.017	2.291	16.913	9.454	29.675	.364	.634	3.723	1.812	6.533	241.293
UNITED STATES.																
Colored	172	197	1,550	718	2,637	124	150	882	298	1,454	58	42	233	72	405	7,129
Ratio per 1,000 examined	6.659	7.627	60.012	27.799	102.038	4.801	5.808	34.149	11.538	56.295	2.246	1.626	9.021	2.788	15.681	276.018
UNITED STATES.																
Indians.....	1	.....	3	4	8	.....	.....	3	1	4	.....	.....	.....	.....	.....	23
Ratio per 1,000 examined	8.264	.....	24.793	33.058	66.116	.....	.....	24.793	8.264	33.058	.....	.....	.....	.....	.....	190.083
BRITISH AMERICA	49	89	1,060	836	2,034	34	63	492	298	887	11	12	108	46	177	6,117
Ratio per 1,000 examined	2.264	4.112	48.972	38.623	93.971	1.571	2.911	22.730	13.768	40.979	.508	.554	4.990	2.125	8.177	282.606
MEXICO	1	2	5	2	10	.....	1	.....	3	4	.....	.....	.....	.....	.....	25
Ratio per 1,000 examined	10.989	21.978	54.945	21.978	109.890	.....	10.989	.....	32.967	43.956	.....	.....	.....	.....	.....	274.725
SOUTH AMERICA .....	.....	1	2	1	4	1	.....	1	2	4	.....	.....	.....	.....	.....	20
Ratio per 1,000 examined	.....	12.658	25.316	12.658	50.633	12.658	.....	12.658	25.316	50.633	.....	.....	.....	.....	.....	253.165
WEST INDIES	4	4	33	26	67	1	2	17	7	27	.....	.....	2	2	4	194
Ratio per 1,000 examined	6.897	6.897	56.897	44.828	115.517	1.724	3.448	29.310	12.069	46.552	.....	.....	3.448	3.448	6.897	334.483
ENGLAND	71	94	927	663	1,755	36	40	441	261	778	13	12	98	51	174	5,078
Ratio per 1,000 examined	4.384	5.804	57.236	40.936	108.360	2.223	2.470	27.229	16.115	48.037	.803	.741	6.051	3.149	10.743	313.534
IRELAND.....	210	331	3,253	2,240	6,034	170	214	1,911	825	3,920	43	65	471	161	740	15,916
Ratio per 1,000 examined	4.155	6.550	64.369	41.324	119.398	3.364	4.235	15.835	16.325	59.758	.851	1.286	9.320	3.186	14.643	314.938
SCOTLAND	12	21	177	160	370	9	11	112	53	185	4	2	38	11	55	1,024
Ratio per 1,000 examined	3.452	6.041	50.921	43.030	106.441	2.589	3.165	32.221	15.247	53.222	1.151	.575	10.932	3.165	15.823	294.591
WALES	4	1	67	58	130	7	2	53	21	83	1	3	17	7	28	347
Ratio per 1,000 examined	3.623	.906	60.688	52.536	117.754	6.341	1.812	48.007	19.022	75.181	.906	2.717	15.399	6.341	25.362	314.312
FRANCE	16	24	220	149	409	5	21	107	69	202	2	8	30	15	55	1,040
Ratio per 1,000 examined	4.934	7.401	67.838	45.945	126.118	1.542	6.475	32.994	21.277	62.288	.617	2.467	9.251	4.625	16.960	320.691

TABLE No. 3—Showing, by nationalities, the relation of height, girth of chest at expiration, and expansion

NATIONALITIES.	HEIGHT 65 AND UNDER 67 INCHES—Continued.														
	GIRTH OF CHEST AT EXPIRATION.														
	Under 29 inches.					29 and under 31 inches.					31 and under 33 inches.				
	Expansion.					Expansion.					Expansion.				
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.
HOLLAND			1	3	4		2	8	19	29	3	8	32	35	78
Ratio per 1,000 examined			1.011	3.033	4.044		2.022	8.089	19.211	29.323	3.033	8.089	32.356	35.389	78.868
GERMANY	2	6	51	41	100	46	73	422	568	1,109	154	264	2,084	1,992	4,494
Ratio per 1,000 examined	.036	.109	.928	.746	1.820	.837	1.329	7.681	10.338	20.184	2.803	4.805	37.930	36.255	81.792
SWEDEN			1	1	2		2	9	15	26		2	34	37	73
Ratio per 1,000 examined			.840	.840	1.681		1.681	7.563	12.605	21.849		1.681	23.571	31.092	61.345
NORWAY			1	4	5	1	2	9	20	32	8	3	47	42	100
Ratio per 1,000 examined			.437	1.747	2.183	.437	.873	3.930	8.734	13.974	3.493	1.310	20.524	18.341	43.668
DENMARK								6	4	10	1	1	13	10	25
Ratio per 1,000 examined								15.666	10.444	26.110	2.611	2.611	33.943	26.110	65.274
SWITZERLAND		1	3	1	5	6	3	12	16	37	3	3	74	72	152
Ratio per 1,000 examined		.555	1.665	.555	2.775	3.330	1.665	6.659	8.879	20.533	1.665	1.665	41.065	39.956	84.351
SPAIN								2	2	4		1	5	6	12
Ratio per 1,000 examined								13.514	13.514	27.027		6.757	33.784	40.541	81.051
PORTUGAL													3	4	7
Ratio per 1,000 examined													37.037	49.383	86.420
ITALY		1		2	3		1	4	3	8		2	12	8	22
Ratio per 1,000 examined		2.950		5.900	8.850		2.950	11.799	8.850	23.599		5.900	35.398	23.599	64.897
RUSSIA								1		1			4	4	8
Ratio per 1,000 examined								8.197		8.197			32.787	32.787	65.574
HUNGARY									1	1	1	2	7	3	13
Ratio per 1,000 examined									11.236	11.236	11.236	22.472	78.652	33.708	146.067
POLAND								1		1	1	3	8	4	16
Ratio per 1,000 examined								5.843		5.843	5.843	17.544	46.784	23.392	93.567
Total	74	151	1,036	1,019	2,270	491	843	7,029	7,876	16,239	1,244	2,221	20,367	19,147	42,979
Ratio per 1,000 examined	.148	.301	2.048	2.034	4.530	.980	1.682	14.028	15.718	32.409	2.483	4.433	40.647	38.212	85.775

of chest, to each other; embracing the statistical results of the examination of 501,068 men, &c.—Continued.

NATIONALITIES.	HEIGHT 65 AND UNDER 67 INCHES—Continued.															Grand total for height 65 and under 67 inches.
	GIRTH OF CHEST AT EXPIRATION.															
	33 and under 35 inches.					35 and under 37 inches.					37 inches and over.					
	Expansion.					Expansion.					Expansion.					
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	
HOLLAND	2	11	72	34	119	1	3	26	15	45	.....	.....	7	3	10	285
Ratio per 1,000 examined.	2.022	11.122	72.801	34.378	120.324	1.011	3.033	26.239	15.167	45.501	.....	.....	7.073	3.033	10.111	283.170
GERMANY	237	428	3,602	2,363	6,630	160	265	2,143	978	3,546	62	76	556	234	928	16,807
Ratio per 1,000 examined.	4.313	7.790	65.553	43.007	120.668	2.912	4.823	39.003	17.800	64.538	1.128	1.383	10.119	4.259	16.890	305.893
SWEDEN	3	5	70	71	149	3	4	41	40	91	1	3	19	11	31	375
Ratio per 1,000 examined.	2.521	4.202	58.824	59.664	125.210	2.521	3.361	36.975	33.613	76.471	.840	2.521	15.966	9.244	28.571	315.126
NORWAY	26	14	127	105	272	19	5	79	39	142	5	4	16	9	34	585
Ratio per 1,000 examined.	11.354	6.114	55.459	45.852	118.777	8.297	2.183	34.493	17.031	62.009	2.183	1.747	6.987	3.930	14.847	255.459
DENMARK .....	.....	1	26	15	42	2	1	20	11	34	.....	.....	6	2	8	119
Ratio per 1,000 examined.	.....	2.611	67.885	39.164	100.661	5.222	2.611	52.219	28.721	88.773	.....	.....	15.666	5.222	20.888	310.705
SWITZERLAND	11	8	116	79	214	4	6	62	45	117	2	3	23	4	32	557
Ratio per 1,000 examined.	6.104	4.440	64.373	43.849	118.757	2.220	3.330	31.406	24.972	64.928	1.110	1.665	12.764	2.220	17.758	303.101
SPAIN	2	1	9	4	16	.....	1	2	4	7	.....	.....	.....	.....	.....	39
Ratio per 1,000 examined.	13.514	6.757	60.811	27.027	108.103	.....	6.757	13.514	27.027	47.297	.....	.....	.....	.....	.....	263.514
PORTUGAL .....	.....	.....	6	6	12	1	1	5	1	8	.....	.....	1	.....	1	28
Ratio per 1,000 examined.	.....	.....	74.074	74.074	148.148	12.346	12.346	61.728	12.346	98.765	.....	.....	12.346	.....	12.346	345.679
ITALY	1	6	15	11	33	3	3	10	8	24	.....	.....	3	2	5	95
Ratio per 1,000 examined.	2.950	17.699	41.218	32.418	97.345	8.850	8.850	29.439	23.539	70.796	.....	.....	8.850	5.900	14.740	280.236
RUSSIA .....	.....	1	8	6	15	1	.....	4	1	6	.....	1	1	2	4	34
Ratio per 1,000 examined.	.....	8.197	65.574	49.180	122.951	8.197	.....	32.787	8.197	49.180	.....	8.197	8.197	16.293	32.787	278.689
HUNGARY .....	.....	.....	6	5	11	.....	1	5	5	11	.....	.....	2	.....	2	38
Ratio per 1,000 examined.	.....	.....	67.416	56.180	123.596	.....	11.236	56.180	56.180	123.596	.....	.....	22.472	.....	22.472	126.966
POLAND	4	2	15	6	27	.....	1	1	1	6	.....	.....	5	.....	5	55
Ratio per 1,000 examined.	23.392	11.696	87.719	35.083	157.895	.....	5.849	23.392	5.848	35.083	.....	.....	29.240	.....	29.240	321.637
Total	1,615	2,621	24,263	17,256	45,785	902	1,518	11,661	5,970	20,051	317	431	2,811	1,204	4,763	132,087
Ratio per 1,000 examined.	3.283	5.231	48.423	34.438	91.375	1.800	3.039	23.272	11.915	40.017	.633	.860	5.610	2.403	9.506	263.611

TABLE No. 3—Showing, by nationalities, the relation of height, girth of chest at expiration, and expansion

NATIONALITIES.	HEIGHT 67 AND UNDER 69 INCHES.														
	GIRTH OF CHEST AT EXPIRATION.														
	Under 29 inches.					29 and under 31 inches.					31 and under 33 inches.				
	Expansion.					Expansion.					Expansion.				
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.
UNITED STATES.															
White	23	43	317	346	729	203	376	2,914	3,686	7,179	708	1,345	11,948	13,496	27,497
Ratio per 1,000 examined.....	.073	.136	1.004	1.096	2.310	.643	1.191	9.233	11.679	22.746	2.243	4.261	37.856	42.760	87.121
UNITED STATES.															
Colored	3		16	11	30	13	12	147	105	277	52	68	667	479	1,266
Ratio per 1,000 examined.....	116		.619	.426	1.162	.503	.465	5.691	4.065	10.725	2.013	2.633	25.825	18.546	49.017
UNITED STATES.															
Indians								1	1	2	1		3	4	8
Ratio per 1,000 examined.....								8.264	8.264	16.529	8.264		24.793	33.058	66.116
BRITISH AMERICA.....		1	22	16	39	10	12	141	923	386	23	59	699	861	1,642
Ratio per 1,000 examined.....		.046	1.016	.739	1.802	.462	.554	6.514	10.303	17.833	1.063	2.726	32.294	39.778	75.860
MEXICO.....				1	1			1	2	3	1	1	3		5
Ratio per 1,000 examined.....				10.989	10.989			10.989	21.978	32.967	10.989	10.989	32.967		54.945
SOUTH AMERICA.....									1	1			1	2	3
Ratio per 1,000 examined.....									12.658	12.658			12.658	25.316	37.975
WEST INDIES.....		1			1	1	1	5	5	12	4		19	13	36
Ratio per 1,000 examined.....		1.724			1.724	1.724	1.724	8.621	8.621	20.690	6.897		32.759	22.414	62.069
ENGLAND	2	2	7	5	16	9	11	107	139	266	15	56	513	591	1,175
Ratio per 1,000 examined.....	.123	.123	.432	.309	.988	.556	.679	6.607	8.582	16.424	.926	3.458	31.674	36.490	72.549
IRELAND	3	4	23	26	56	23	27	289	343	682	69	159	1,493	1,657	3,378
Ratio per 1,000 examined.....	.059	.079	.455	.514	1.108	.455	.534	5.719	6.787	13.495	1.365	3.146	29.543	32.788	66.842
SCOTLAND.....			1	2	3		1	14	31	46	5	11	107	93	216
Ratio per 1,000 examined.....			.288	.575	.863		.288	4.028	8.918	13.234	1.438	3.165	30.783	26.755	62.140
WALES.....								5	8	13	1	3	19	28	51
Ratio per 1,000 examined.....								4.529	7.246	11.775	.906	2.717	17.210	25.362	46.196
FRANCE			2	1	3	1		11	24	36	6	8	88	76	178
Ratio per 1,000 examined.....			.617	.308	.925	.308		3.392	7.401	11.101	1.850	2.467	27.135	23.435	54.867

of chest, to each other ; embracing the statistical results of the examination of 501,068 men, &c.—Continued.

NATIONALITIES.	HEIGHT 67 AND UNDER 69 INCHES—Continued.															Grand total for height 67 and under 69 inches.
	GIRTH OF CHEST AT EXPIRATION.															
	33 and under 35 inches.					35 and under 37 inches.					37 inches and over.					
	Expansion.					Expansion.					Expansion.					
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	
UNITED STATES.																
White.....	1, 120	1, 897	17, 906	15, 284	36, 207	625	1, 195	10, 119	6, 180	18, 119	240	446	2, 660	1, 373	4, 719	94, 450
Ratio per 1,000 examined.	3. 549	6. 010	56. 733	48. 425	114. 717	1. 980	3. 786	32. 061	19. 581	57. 408	. 760	1. 413	8. 428	4. 350	14. 952	299. 252
UNITED STATES.																
Colored	111	150	1, 334	753	2, 348	125	143	1, 055	397	1, 720	83	45	381	124	633	6, 274
Ratio per 1,000 examined.	4. 298	5. 808	51. 649	29. 154	90. 909	4. 840	5. 537	40. 847	15. 371	66. 594	3. 214	1. 742	14. 751	4. 801	24. 508	242. 915
UNITED STATES.																
Indians.....	-----	-----	7	12	19	-----	-----	7	2	9	-----	-----	2	-----	2	40
Ratio per 1,000 examined.	-----	-----	57. 851	99. 174	157. 025	-----	-----	57. 851	16. 529	74. 380	-----	-----	16. 529	-----	16. 529	330. 579
BRITISH AMERICA	50	94	1, 172	1, 096	2, 412	45	52	719	447	1, 263	13	25	205	96	339	6, 081
Ratio per 1,000 examined.	2. 310	4. 343	54. 146	50. 635	111. 435	2. 079	2. 402	33. 218	20. 651	58. 351	. 601	1. 155	9. 471	4. 435	15. 662	280. 942
MEXICO	-----	2	6	1	9	-----	-----	3	1	4	-----	-----	-----	-----	-----	22
Ratio per 1,000 examined.	-----	21. 978	65. 934	10. 989	98. 901	-----	-----	32. 967	10. 989	43. 956	-----	-----	-----	-----	-----	241. 758
SOUTH AMERICA	2	-----	1	2	5	-----	-----	3	-----	3	-----	-----	-----	-----	-----	12
Ratio per 1,000 examined.	25. 316	-----	12. 658	25. 316	63. 291	-----	-----	37. 975	-----	37. 975	-----	-----	-----	-----	-----	151. 899
WEST INDIES	3	4	25	19	51	1	3	17	8	29	-----	-----	3	1	4	133
Ratio per 1,000 examined.	5. 172	6. 897	43. 103	32. 759	87. 931	1. 724	5. 172	29. 310	13. 793	50. 000	-----	-----	5. 172	1. 724	6. 897	229. 310
ENGLAND.....	53	79	897	751	1, 780	36	54	489	280	859	18	29	141	74	262	4, 358
Ratio per 1,000 examined.	3. 272	4. 878	55. 384	46. 369	109. 904	2. 223	3. 334	30. 193	17. 288	53. 038	1. 111	1. 791	8. 706	4. 569	16. 177	269. 079
IRELAND.....	189	279	2, 867	2, 200	5, 535	158	247	2, 152	1, 086	3, 643	82	86	695	265	1, 128	14, 422
Ratio per 1,000 examined.	3. 740	5. 521	56. 731	43. 532	109. 524	3. 126	4. 888	42. 583	21. 489	72. 086	1. 623	1. 702	13. 752	5. 244	22. 320	285. 375
SCOTLAND	6	26	197	156	385	10	15	132	100	257	7	9	51	29	96	1, 003
Ratio per 1,000 examined.	1. 726	7. 480	56. 674	44. 879	110. 759	2. 877	4. 315	37. 975	28. 769	73. 936	2. 014	2. 589	14. 672	8. 343	27. 618	288. 550
WALES	3	7	50	49	109	2	6	37	25	70	-----	4	16	4	24	267
Ratio per 1,000 examined.	2. 717	6. 341	45. 290	44. 384	98. 732	1. 812	5. 435	33. 514	22. 645	63. 406	-----	3. 623	14. 493	3. 623	21. 739	241. 848
FRANCE.....	9	10	159	108	286	8	16	113	70	207	5	8	51	18	82	792
Ratio per 1,000 examined.	2. 775	3. 084	49. 029	33. 302	88. 190	2. 467	4. 934	34. 844	21. 585	63. 830	1. 542	2. 467	15. 726	5. 550	25. 285	244. 218

TABLE No. 3—Showing, by nationalities, the relation of height, girth of chest at expiration, and expansion

NATIONALITIES.	HEIGHT 67 AND UNDER 69 INCHES—Continued.														
	GIRTH OF CHEST AT EXPIRATION.														
	Under 29 inches.					29 and under 31 inches.					31 and under 33 inches.				
	Expansion.					Expansion.					Expansion.				
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.
HOLLAND.....				1	1			1	10	11		1	20	42	63
Ratio per 1,000 examined.....				1.011	1.011			1.011	10.111	11.122		1.011	20.222	42.467	63.701
GERMANY.....	3	3	17	21	44	22	58	238	276	594	84	162	1,298	1,462	3,006
Ratio per 1,000 examined.....	.055	.055	.309	.382	.801	.400	1.056	4.332	5.023	10.811	1.529	2.948	23.624	26.609	54.710
SWEDEN.....							2	2	4	8	1	2	15	31	49
Ratio per 1,000 examined.....							1.681	1.681	3.361	6.723	.840	1.681	12.605	26.050	41.176
NORWAY.....				1	1			5	8	13	11	5	54	44	114
Ratio per 1,000 examined.....				.437	.437			2.183	3.493	5.677	1.803	2.183	23.581	19.214	49.782
DENMARK.....								3	2	5		1	5	5	11
Ratio per 1,000 examined.....								7.833	5.222	13.055		2.611	13.055	13.055	28.721
SWITZERLAND.....		2	2		4	1	3	11	8	23	2	2	45	50	99
Ratio per 1,000 examined.....		1.110	1.110		2.220	.555	1.665	6.104	4.440	12.764	1.110	1.110	24.972	27.747	54.939
SPAIN.....						1		2		3		2	8	3	13
Ratio per 1,000 examined.....						6.757		13.514		20.270		13.514	54.054	20.270	87.838
PORTUGAL.....														1	1
Ratio per 1,000 examined.....														12.346	12.346
ITALY.....							1	3	1	5	1		8	8	17
Ratio per 1,000 examined.....							2.950	8.850	2.950	14.749	2.950		23.599	23.599	50.147
RUSSIA.....							1	3	1	5		1	2	2	5
Ratio per 1,000 examined.....							8.197	24.590	8.197	40.984		8.197	16.393	16.393	40.984
HUNGARY.....													1	1	2
Ratio per 1,000 examined.....													11.236	11.236	22.472
POLAND.....						1		2		3		2	4	2	8
Ratio per 1,000 examined.....						5.818		11.636		17.544		11.636	23.392	11.636	46.784
Total.....	34	56	407	431	928	285	505	2,905	4,878	9,573	984	1,888	17,020	18,951	38,843
Ratio per 1,000 examined.....	.068	.112	.812	.860	1.852	.569	1.008	5.798	9.735	19.105	1.964	3.768	33.567	37.821	77.520

of chest, to each other; embracing the statistical results of the examination of 501,068 men, &c.—Continued.

NATIONALITIES.	HEIGHT 67 AND UNDER 69 INCHES—Continued.															Grand total for height 67 and under 69 inches.
	GIRTH OF CHEST AT EXPIRATION.															
	33 and under 35 inches.					35 and under 37 inches.					37 inches and over					
	Expansion.					Expansion.					Expansion.					
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	
HOLLAND	2	4	58	47	111	.....	3	41	24	68	.....	.....	10	7	17	271
Ratio per 1,000 examined.	2.022	4.044	58.645	47.523	112.235	.....	3.033	41.456	24.267	68.756	.....	.....	10.111	7.078	17.189	274.014
GERMANY	200	331	2,950	2,241	5,722	161	253	2,292	1,238	3,944	88	98	864	350	1,400	14,710
Ratio per 1,000 examined.	3.640	6.024	53.691	40.787	104.142	2.930	4.605	41.715	22.532	71.782	1.602	1.784	15.725	6.379	25.480	267.727
SWEDEN	1	2	74	46	123	1	3	54	48	106	2	1	31	14	48	334
Ratio per 1,000 examined.	.840	1.681	62.185	38.655	103.361	.840	2.521	45.378	40.336	89.076	1.681	.840	26.050	11.765	40.336	280.672
NORWAY	19	22	156	96	293	27	9	130	58	224	14	5	35	22	76	721
Ratio per 1,000 examined.	8.297	9.607	68.122	41.921	127.943	11.790	3.930	56.769	25.328	97.817	6.114	2.183	15.284	9.607	33.183	314.847
DENMARK	2	2	19	22	45	3	2	14	10	29	3	.....	4	5	12	102
Ratio per 1,000 examined.	5.222	5.222	49.608	57.441	117.493	7.833	5.222	36.554	26.110	75.718	7.833	.....	10.444	13.055	31.332	266.319
SWITZERLAND	8	9	85	81	183	2	7	54	36	99	2	2	29	6	39	447
Ratio per 1,000 examined.	4.440	4.994	47.170	44.950	101.554	1.110	3.885	29.967	19.978	54.939	1.110	1.110	16.093	3.330	21.643	248.053
SPAIN	2	.....	5	4	11	.....	.....	2	3	5	.....	.....	1	1	2	34
Ratio per 1,000 examined.	13.514	.....	33.784	27.027	74.324	.....	.....	13.514	20.270	33.784	.....	.....	6.757	6.757	13.514	229.739
PORTUGAL .....	.....	.....	2	5	7	.....	1	2	3	6	.....	.....	4	.....	4	18
Ratio per 1,000 examined.	.....	.....	24.691	61.728	86.420	.....	12.346	24.691	37.037	74.074	.....	.....	40.383	.....	40.383	222.222
ITALY	1	.....	23	10	34	.....	1	11	2	14	.....	.....	1	.....	1	71
Ratio per 1,000 examined.	2.950	.....	67.817	29.499	100.295	.....	2.950	32.448	5.900	41.208	.....	.....	2.950	.....	2.950	209.440
RUSSIA .....	.....	.....	4	3	7	.....	1	3	4	8	.....	1	4	2	7	32
Ratio per 1,000 examined.	.....	.....	32.787	24.590	57.377	.....	8.197	24.590	32.787	65.574	.....	8.197	32.787	16.393	57.377	262.295
HUNGARY .....	.....	.....	5	.....	5	.....	.....	4	1	5	.....	.....	2	.....	2	14
Ratio per 1,000 examined.	.....	.....	56.180	.....	56.180	.....	.....	44.941	11.236	56.180	.....	.....	22.472	.....	22.472	157.393
POLAND .....	.....	1	12	8	23	.....	.....	5	1	6	.....	.....	2	.....	2	12
Ratio per 1,000 examined.	11.696	5.848	70.175	46.784	134.503	.....	.....	29.240	5.848	35.088	.....	.....	11.696	.....	11.696	245.614
Total	1,723	2,919	28,014	22,994	55,710	1,204	2,011	17,458	10,624	30,697	557	759	5,192	2,301	8,899	144,650
Ratio per 1,000 examined.	3.558	5.826	55.909	45.890	111.183	2.403	4.013	34.842	20.005	61.263	1.112	1.515	10.362	4.772	17.760	288.683

TABLE No. 3—Showing, by nationalities, the relation of height, girth of chest at expiration, and expansion

NATIONALITIES.	HEIGHT 69 AND UNDER 71 INCHES.														
	GIRTH OF CHEST AT EXPIRATION.														
	Under 29 inches.					29 and under 31 inches.					31 and under 33 inches.				
	Expansion.					Expansion.					Expansion.				
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.
UNITED STATES.															
White	9	16	106	98	229	80	164	1,135	1,410	2,789	353	693	5,760	7,247	14,053
Ratio per 1,000 examined	.029	.051	.336	.310	.726	.253	.520	3.596	4.467	8.837	1.118	2.196	18.250	22.961	44.525
UNITED STATES.															
Colored	1	2	1	2	6	3	3	58	32	96	25	31	277	201	534
Ratio per 1,000 examined	.039	.077	.039	.077	.232	.116	.116	2.246	1.239	3.717	.968	1.200	10.725	7.782	20.675
UNITED STATES.															
Indians									1	1			3		3
Ratio per 1,000 examined									8.264	8.264			24.793		24.793
BRITISH AMERICA	2	1	3	8	14	7	3	52	80	142	9	23	300	397	729
Ratio per 1,000 examined	.092	.046	.139	.370	.647	.323	.139	2.402	3.696	6.560	.416	1.063	13.860	18.341	33.680
MEXICO														1	1
Ratio per 1,000 examined														10.989	10.989
SOUTH AMERICA											1		1	3	5
Ratio per 1,000 examined											12.658		12.658	37.975	63.291
WEST INDIES			1		1	1		1	4	6			7	5	12
Ratio per 1,000 examined			1.724		1.724	1.724		1.724	6.897	10.345			12.069	8.621	20.690
ENGLAND		1	5	3	9	3	4	35	36	78	6	19	160	214	399
Ratio per 1,000 examined		.062	.309	.185	.556	.185	.247	2.161	2.223	4.816	.370	1.173	9.879	13.213	24.636
IRELAND		1	2	6	9	4	8	62	99	173	33	44	477	549	1,103
Ratio per 1,000 examined		.020	.040	.119	.178	.079	.158	1.227	1.959	3.423	.653	.871	9.439	10.863	21.826
SCOTLAND							2	8	6	16	2	2	48	53	105
Ratio per 1,000 examined							.575	2.301	1.726	4.603	.575	.575	13.809	15.247	30.207
WALES								1	2	3			10	10	20
Ratio per 1,000 examined								.906	1.812	2.717			9.058	9.058	18.116
FRANCE						1		2	1	4	1	4	18	18	41
Ratio per 1,000 examined						.308		.617	.308	1.233	.308	1.233	5.550	5.550	12.643

of chest, to each other; embracing the statistical results of the examination of 501,068 men, &c.—Continued.

NATIONALITIES.	HEIGHT 69 AND UNDER 71 INCHES—Continued.															Grand total for height 69 and under 71 inches.
	GIRTH OF CHEST AT EXPIRATION.															
	33 and under 35 inches.					35 and under 37 inches.					37 inches and over.					
	Expansion.					Expansion.					Expansion.					
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	
UNITED STATES.																
White	706	1,274	11,839	11,590	25,409	501	968	8,855	6,314	16,638	232	395	3,138	1,708	5,473	64,591
Ratio per 1,000 examined.	2.237	4.036	37.510	36.721	80.505	1.587	3.067	28.056	20.005	52.715	.735	1.252	9.942	5.412	17.340	204.648
UNITED STATES.																
Colored.....	61	64	635	478	1,238	61	77	623	297	1,058	62	31	305	109	507	3,439
Ratio per 1,000 examined.	2.362	2.478	24.586	18.507	47.932	2.362	2.981	24.121	11.499	40.963	2.400	1.200	11.809	4.220	19.630	133.150
UNITED STATES.																
Indians			9	4	13			4	4	8		1		1	2	27
Ratio per 1,000 examined.			74.380	33.058	107.438			33.058	33.058	66.116		8.264		8.264	16.529	223.140
BRITISH AMERICA	24	31	550	691	1,296	24	30	507	354	915	17	20	181	101	319	3,415
Ratio per 1,000 examined.	1.109	1.432	25.410	31.924	59.875	1.109	1.386	23.423	16.355	42.273	.785	.924	8.362	4.666	14.738	157.773
MEXICO			3	2	5				1	1			1		1	8
Ratio per 1,000 examined.			32.967	21.978	54.945				10.989	10.989			10.989		10.989	87.912
SOUTH AMERICA				4	4			1	1	2						11
Ratio per 1,000 examined.				50.633	50.633			12.658	12.658	25.316						139.241
WEST INDIES			14	12	26		2	12	6	20			1		1	66
Ratio per 1,000 examined.			24.138	20.690	44.828		3.448	20.690	10.345	34.483			1.724		1.724	113.793
ENGLAND	15	25	381	311	732	21	24	291	184	520	6	11	109	64	190	1,928
Ratio per 1,000 examined.	.926	1.544	23.524	19.202	45.196	1.297	1.482	17.967	11.361	32.107	.370	.679	6.730	3.952	11.731	119.042
IRELAND.....	70	90	1,183	1,064	2,407	68	109	1,127	699	2,003	46	51	504	253	854	6,549
Ratio per 1,000 examined.	1.385	1.781	23.409	21.054	47.628	1.346	2.157	22.300	13.831	39.634	.910	1.009	9.973	5.006	16.899	129.588
SCOTLAND	4	10	83	89	186	6	8	68	73	155	4	6	46	14	70	532
Ratio per 1,000 examined.	1.151	2.877	23.878	25.604	53.510	1.726	2.301	19.563	21.001	44.591	1.151	1.726	13.234	4.028	20.138	153.049
WALES	1	1	28	23	53			15	14	29	1	1	13	5	20	125
Ratio per 1,000 examined.	.906	.906	25.362	20.833	48.007			13.587	12.681	26.268	.906	.906	11.775	4.529	18.116	113.225
FRANCE	3	6	71	57	137	6	10	67	26	109	2	4	23	16	45	336
Ratio per 1,000 examined.	.925	1.850	21.893	17.576	42.245	1.850	3.084	20.660	8.017	33.611	.617	1.233	7.092	4.934	13.876	103.608

TABLE No. 3—*Showing, by nationalities, the relation of height, girth of chest at expiration, and expansion*

NATIONALITIES.	HEIGHT 69 AND UNDER 71 INCHES—Continued.														
	GIRTH OF CHEST AT EXPIRATION.														
	Under 29 inches.					29 and under 31 inches.					31 and under 33 inches.				
	Expansion.					Expansion.					Expansion.				
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.
HOLLAND							1	3	3	7	1		5	11	17
Ratio per 1,000 examined						1.011	3.033	3.033	7.078	1.011		5.056	11.122	17.189	
GERMANY	2	1	3	5	11	8	17	75	90	190	27	61	413	515	1,016
Ratio per 1,000 examined	.036	.018	.055	.091	.200	.146	.309	1.365	1.638	3.458	.491	1.110	7.517	9.373	18.492
SWEDEN			1		1				1	1		2	11	6	19
Ratio per 1,000 examined			.840		.840				.840	.840		1.681	9.244	5.042	15.966
NORWAY						1	2	1	3	7	2	1	17	20	40
Ratio per 1,000 examined						.437	.873	.437	1.310	3.057	.873	.437	7.424	8.734	17.467
DENMARK									1	1			3	1	4
Ratio per 1,000 examined									2.611	2.611			7.833	2.611	10.444
SWITZERLAND							1	4	2	7		3	13	12	28
Ratio per 1,000 examined						.555	2.220	1.110	3.885		1.665	7.214	6.659	15.538	
SPAIN													1		1
Ratio per 1,000 examined													6.757		6.757
PORTUGAL														1	1
Ratio per 1,000 examined														12.346	12.346
ITALY													5	5	10
Ratio per 1,000 examined													14.749	14.749	29.499
RUSSIA												1	1	2	4
Ratio per 1,000 examined												8.197	8.197	16.393	32.787
HUNGARY								1		1				1	1
Ratio per 1,000 examined								11.236		11.236				11.236	11.236
POLAND									2	2			1	1	2
Ratio per 1,000 examined									11.696	11.696			5.848	5.848	11.696
Total	14	22	122	122	280	108	205	1,438	1,773	3,524	460	884	7,531	9,273	18,143
Ratio per 1,000 examined	.628	.044	.243	.243	.559	.216	.409	2.870	3.538	7.033	.918	1.764	15.030	18.506	36.219

of chest, to each other; embracing the statistical results of the examination of 501,068 men, &c.—Continued.

NATIONALITIES.	HEIGHT 69 AND UNDER 71 INCHES—Continued.															Grand total for height, 69 and under 71 inches.
	GIRTH OF CHEST AT EXPIRATION.															
	33 and under 35 inches.					35 and under 37 inches.					37 inches and over.					
	Expansion.					Expansion.					Expansion.					
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	
HOLLAND	3	1	23	23	50	1	4	17	13	35	.....	1	7	4	12	121
Ratio per 1,000 examined.	3.033	1.011	23.256	23.256	50.556	1.011	4.044	17.189	13.145	35.389	.....	1.011	7.078	4.044	12.133	122.346
GERMANY	90	139	1,223	1,075	2,527	92	156	1,122	689	2,059	50	56	533	265	904	6,707
Ratio per 1,000 examined.	1.638	2.530	22.259	19.565	45.992	1.674	2.839	20.421	12.540	37.475	.910	1.019	9.701	4.823	16.453	122.070
SWEDEN	1	.....	33	28	62	.....	3	28	32	63	.....	2	12	12	26	172
Ratio per 1,000 examined.	.840	.....	27.731	23.529	52.101	.....	2.521	23.529	26.891	52.941	.....	1.681	10.084	10.084	21.849	144.538
NORWAY	15	7	63	69	154	15	9	101	47	172	5	1	32	15	53	426
Ratio per 1,000 examined.	6.550	3.057	27.511	30.131	67.249	6.550	3.930	44.105	20.524	75.109	2.183	.437	13.974	6.550	23.144	186.026
DENMARK .....	.....	1	7	9	17	.....	1	10	13	24	.....	1	3	1	5	51
Ratio per 1,000 examined.	.....	2.611	18.277	23.499	44.386	.....	2.611	26.110	33.943	62.663	.....	2.611	7.833	2.611	13.055	133.159
SWITZERLAND.....	1	3	36	35	75	1	5	29	24	59	1	2	14	14	31	200
Ratio per 1,000 examined.	.555	1.665	19.978	19.423	41.620	.555	2.775	16.093	13.319	32.741	.555	1.110	7.769	7.769	17.203	110.988
SPAIN.....	1	.....	2	2	5	.....	.....	1	.....	1	.....	.....	1	.....	1	8
Ratio per 1,000 examined.	6.757	.....	13.514	13.514	33.784	.....	.....	6.757	.....	6.757	.....	.....	6.757	.....	6.757	54.054
PORTUGAL.....	.....	.....	1	.....	1	.....	.....	.....	1	1	.....	.....	.....	.....	.....	3
Ratio per 1,000 examined.	.....	.....	12.346	.....	12.346	.....	.....	.....	12.346	12.346	.....	.....	.....	.....	.....	37.037
ITALY .....	.....	1	6	3	10	.....	1	7	6	14	.....	.....	.....	4	4	38
Ratio per 1,000 examined.	.....	2.950	17.699	8.850	29.499	.....	2.950	20.649	17.699	41.298	.....	.....	.....	11.799	11.799	112.094
RUSSIA	2	1	5	1	9	.....	.....	1	1	2	.....	.....	2	.....	2	17
Ratio per 1,000 examined.	16.393	8.197	40.984	8.197	73.770	.....	.....	8.197	8.197	16.393	.....	.....	16.393	.....	16.393	139.344
HUNGARY	2	.....	2	.....	4	.....	.....	3	1	4	.....	.....	2	.....	2	12
Ratio per 1,000 examined.	22.472	.....	22.472	.....	44.944	.....	.....	33.708	11.236	44.944	.....	.....	22.472	.....	22.472	134.831
POLAND .....	.....	.....	1	.....	1	1	.....	1	1	3	.....	.....	.....	2	2	10
Ratio per 1,000 examined.	.....	.....	5.848	.....	5.848	5.848	.....	5.848	5.848	17.544	.....	.....	.....	11.696	11.696	52.480
Total	999	1,654	16,198	15,570	34,421	797	1,407	12,890	8,801	23,895	426	583	4,927	2,588	8,521	88,792
Ratio per 1,000 examined.	1.994	3.301	32.327	31.074	68.695	1.591	2.808	25.735	17.564	47.688	.850	1.164	9.833	5.165	17.012	177.205

TABLE No. 3—Showing, by nationalities, the relation of height, girth of chest at expiration, and expansion

NATIONALITIES.	HEIGHT 71 AND UNDER 73 INCHES.														
	GIRTH OF CHEST AT EXPIRATION.														
	Under 29 inches.					29 and under 31 inches.					31 and under 33 inches.				
	Expansion.					Expansion.					Expansion.				
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.
UNITED STATES.															
White	2	3	33	25	63	24	59	249	330	662	147	256	1,615	2,074	4,092
Ratio per 1,000 examined	.006	.010	.105	.079	.200	.076	.187	.789	1.046	2.097	.466	.811	5.117	6.571	12.965
UNITED STATES.															
Colored		2	3		5	1	1	11	7	20		8	10	68	41
Ratio per 1,000 examined		.077	.116		.194	.039	.039	.426	.271	.774		.310	.387	2.633	1.587
UNITED STATES.															
Indians														1	1
Ratio per 1,000 examined														8.264	8.264
BRITISH AMERICA			1		1		2	8	13	23	6	4	73	105	188
Ratio per 1,000 examined			.046		.046		.092	.370	.601	1.063	.277	.185	3.373	4.851	8.686
MEXICO													1		1
Ratio per 1,000 examined													10.989		10.989
SOUTH AMERICA															
Ratio per 1,000 examined															
WEST INDIES							1	1		2			2	2	4
Ratio per 1,000 examined							1.724	1.724		3.448			3.448	3.448	6.897
ENGLAND						4	1	11	8	24	2	6	41	47	96
Ratio per 1,000 examined						.247	.062	.679	.404	1.482	.123	.370	2.531	2.902	5.927
IRELAND			1	1	2		4	9	13	26	4	10	92	115	221
Ratio per 1,000 examined			.020	.020	.040		.079	.178	.257	.514	.079	.198	1.820	2.276	4.373
SCOTLAND									2	2		1	6	14	21
Ratio per 1,000 examined									.575	.575		.283	1.726	4.028	6.041
WALES									1	1				4	4
Ratio per 1,000 examined									.906	.906				3.623	3.623
FRANCE							1	2	2	5		1	4	4	9
Ratio per 1,000 examined							.308	.617	.617	1.542		.308	1.233	1.233	2.775

of chest, to each other; embracing the statistical results of the examination of 501,068 men, &c.—Continued.

NATIONALITIES.	HEIGHT 71 AND UNDER 73 INCHES—Continued.															Grand total for height 71 and under 73 inches.
	GIRTH OF CHEST AT EXPIRATION.															
	33 and under 35 inches.					35 and under 37 inches.					37 inches and over.					
	Expansion.					Expansion.					Expansion.					
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	
UNITED STATES.																
Whites.....	274	425	4,067	4,551	9,317	224	467	4,087	3,213	7,991	145	222	1,838	1,170	3,375	25,500
Ratio per 1,000 examined.	.868	1.347	12.886	14.419	29.520	.710	1.480	12.949	10.180	25.318	.459	.703	5.823	3.707	10.693	80.793
UNITED STATES.																
Colored	18	21	176	138	353	31	29	193	120	373	20	13	122	64	219	1,097
Ratio per 1,000 examined.	.697	.813	6.814	5.343	13.667	1.200	1.123	7.473	4.646	14.442	.774	.503	4.724	2.478	8.479	42.473
UNITED STATES.																
Indians.....		1	2	2	5			1	5	6				1	1	13
Ratio per 1,000 examined.		8.264	16.529	16.529	41.322			8.264	41.322	49.587				8.264	8.264	107.438
BRITISH AMERICA	6	12	135	218	371	8	13	186	155	362	10	14	67	67	158	1,103
Ratio per 1,000 examined.	.277	.554	6.237	10.072	17.140	.370	.601	8.593	7.161	16.724	.462	.647	3.095	3.095	7.300	50.959
MEXICO		1	1		2											3
Ratio per 1,000 examined.		10.989	10.989		21.978											32.967
SOUTH AMERICA			2		2			1		1						3
Ratio per 1,000 examined.			25.316		25.316			12.658		12.658						37.975
WEST INDIES	1		2	1	4			6	1	7						17
Ratio per 1,000 examined.	1.724		3.448	1.724	6.897			10.345	1.724	12.069						29.310
ENGLAND	4	11	98	94	207	3	14	82	60	159	3	2	21	17	43	529
Ratio per 1,000 examined.	.247	.679	6.051	5.804	12.781	.185	.864	5.063	3.705	9.817	.185	.123	1.297	1.050	2.655	32.662
IRELAND	20	16	276	263	575	25	22	328	205	580	20	20	173	81	294	1,698
Ratio per 1,000 examined.	.396	.317	5.461	5.204	11.378	.495	.435	6.490	4.056	11.477	.396	.396	3.423	1.603	5.818	33.599
SCOTLAND	4	3	26	16	49	2	3	25	31	61	3	2	20	12	37	170
Ratio per 1,000 examined.	1.151	.863	7.480	4.603	14.697	.575	.863	7.192	8.918	17.549	.863	.575	5.754	3.432	10.644	48.907
WALES	1		7	5	13		1	5	3	9	1	1	4	2	8	35
Ratio per 1,000 examined.	.906		6.341	4.529	11.775		.906	4.529	2.717	8.152	.906	.906	3.623	1.812	7.246	31.703
FRANCE	3	5	14	9	31		2	8	12	22	1	3	7	8	19	86
Ratio per 1,000 examined.	.925	1.542	4.317	2.775	9.559		.617	2.467	3.700	6.784	.308	.925	2.158	2.467	5.859	26.519

TABLE No. 3—Showing, by nationalities, the relation of height, girth of chest at expiration, and expansion

NATIONALITIES.	HEIGHT 71 AND UNDER 73 INCHES—Continued.														
	GIRTH OF CHEST AT EXPIRATION.														
	Under 29 inches.					29 and under 31 inches.					31 and under 33 inches.				
	Expansion.					Expansion.					Expansion.				
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.
HOLLAND.....											1	1	3	5	
Ratio per 1,000 examined.....											1.011	1.011	3.033	5.056	
GERMANY.....	1		1	1	3	1	4	11	17	33	9	15	94	108	236
Ratio per 1,000 examined.....	.018		.018	.018	.055	.018	.073	.200	.309	.631	.164	.273	1.711	1.966	4.113
SWEDEN.....							1	1		2			2	4	6
Ratio per 1,000 examined.....							.840	.840		1.681			1.681	3.361	5.042
NORWAY.....									1	1	4	1	3	7	15
Ratio per 1,000 examined.....									.437	.437	1.747	.437	1.310	3.037	6.550
DENMARK.....													3	1	4
Ratio per 1,000 examined.....													7.833	2.611	10.444
SWITZERLAND.....			1		1								4	3	7
Ratio per 1,000 examined.....			.555		.555								2.220	1.665	3.885
SPAIN.....															
Ratio per 1,000 examined.....															
PORTUGAL.....															
Ratio per 1,000 examined.....															
ITALY.....															
Ratio per 1,000 examined.....															
RUSSIA.....															
Ratio per 1,000 examined.....															
HUNGARY.....															
Ratio per 1,000 examined.....															
POLAND.....															
Ratio per 1,000 examined.....															
Total.....	3	5	40	27	75	30	74	303	394	801	120	305	2,009	2,533	5,027
Ratio per 1,000 examined.....	.006	.010	.080	.054	.150	.060	.148	.605	.786	1.599	.359	.609	4.009	5.055	10.033

of chest, to each other; embracing the statistical results of the examination of 501,068 men, &c.—Continued.

NATIONALITIES.	HEIGHT 71 AND UNDER 73 INCHES—Continued.															Grand total for height 71 and under 73 inches.
	GIRTH OF CHEST AT EXPIRATION.															
	33 and under 35 inches.					35 and under 37 inches.					37 inches and over.					
	Expansion.					Expansion.					Expansion.					
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	
HOLLAND	1	1	7	11	20	1	1	10	4	16	.....	.....	2	1	3	44
Ratio per 1,000 examined.	1.011	1.011	7.078	11.122	20.222	1.011	1.011	10.111	4.044	16.178	.....	.....	2.022	1.011	3.033	44.489
GERMANY	16	37	270	224	547	26	23	311	242	602	13	18	178	104	313	1,724
Ratio per 1,000 examined.	.291	.673	4.914	4.077	9.956	.473	.419	5.660	4.404	10.957	.237	.323	3.240	1.893	5.697	31.377
SWEDEN .....	.....	2	4	7	13	.....	1	7	9	17	.....	.....	2	7	9	47
Ratio per 1,000 examined.	.....	1.681	3.361	5.882	10.924	.....	.840	5.882	7.563	14.286	.....	.....	1.681	5.882	7.563	39.496
NORWAY	2	5	18	15	40	3	3	42	20	68	2	1	12	10	25	149
Ratio per 1,000 examined.	.873	2.183	7.860	6.550	17.467	1.310	1.310	18.341	8.734	29.694	.873	.437	5.240	4.367	10.917	65.066
DENMARK .....	.....	.....	2	2	4	.....	.....	1	.....	1	.....	.....	2	3	5	14
Ratio per 1,000 examined.	.....	.....	5.222	5.222	10.444	.....	.....	2.611	.....	2.611	.....	.....	5.222	7.833	13.055	36.554
SWITZERLAND	1	1	14	10	26	.....	2	4	10	16	.....	.....	8	1	9	59
Ratio per 1,000 examined.	.555	.555	7.769	5.549	14.428	.....	1.110	2.220	5.549	8.879	.....	.....	4.440	.555	4.994	32.741
SPAIN .....	.....	.....	.....	.....	.....	.....	.....	.....	3	3	.....	.....	.....	.....	.....	3
Ratio per 1,000 examined.	.....	.....	.....	.....	.....	.....	.....	.....	20.270	20.270	.....	.....	.....	.....	.....	20.270
PORTUGAL .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Ratio per 1,000 examined.	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
ITALY .....	.....	.....	1	.....	1	.....	.....	3	.....	3	.....	.....	2	.....	2	6
Ratio per 1,000 examined.	.....	.....	2.950	.....	2.950	.....	.....	8.850	.....	8.850	.....	.....	5.900	.....	5.900	17.699
RUSSIA .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	1	2	2
Ratio per 1,000 examined.	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	8.197	8.197	16.393	16.393
HUNGARY .....	.....	1	.....	1	2	.....	.....	1	1	2	.....	.....	.....	.....	.....	4
Ratio per 1,000 examined.	.....	11.236	.....	11.236	22.472	.....	.....	11.236	11.236	22.472	.....	.....	.....	.....	.....	41.944
POLAND	1	.....	1	.....	2	.....	1	1	2	4	.....	.....	.....	1	1	7
Ratio per 1,000 examined.	5.848	.....	5.848	.....	11.696	.....	5.848	5.848	11.696	23.392	.....	.....	.....	5.848	5.848	40.936
Total	352	542	5,123	5,567	11,584	323	582	5,302	4,096	10,303	218	296	2,459	1,550	4,523	32,313
Ratio per 1,000 examined.	.702	1.082	10.224	11.110	23.119	.645	1.162	10.581	8.175	20.562	.435	.591	4.903	3.093	9.027	64.483

TABLE No. 3.—*Showing, by nationalities, the relation of height, girth of chest at expiration, and expansion*

[illegible]

of chest, to each other; embracing the statistical results of the examination of 501,068 men, &c.—Continued.

NATIONALITIES.	HEIGHT 73 INCHES AND OVER—Continued.															Grand total for height 73 inches and over.	Grand aggregate.
	GIRTH OF CHEST AT EXPIRATION.																
	33 and under 35 inches.					35 and under 37 inches.					37 inches and over.						
	Expansion.					Expansion.					Expansion.						
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.		
UNITED STATES.																	
White.....	77	108	886	1,013	2,084	70	118	1,055	929	2,172	45	88	659	475	1,267	6,388	315,620
Ratio per 1,000 examined.	.244	.342	2.807	3.210	6.603	.222	.374	3.343	2.943	6.882	.143	.279	2.088	1.505	4.014	20.240	629.895
UNITED STATES.																	
Colored	3	6	35	26	70	5	9	47	30	91	7	5	38	19	69	257	25,828
Ratio per 1,000 examined.	.116	.232	1.355	1.007	2.710	.194	.348	1.820	1.162	3.523	.271	.194	1.471	.736	2.672	9.950	51.546
UNITED STATES.																	
Indians.....								1		1						1	121
Ratio per 1,000 examined.								8.264		8.264						8.264	.241
BRITISH AMERICA	1	2	28	30	61		2	45	46	93	1	1	22	15	39	219	21,645
Ratio per 1,000 examined.	.046	.092	1.294	1.386	2.818		.092	2.079	2.125	4.297	.046	.046	1.016	.693	1.802	10.118	43.198
MEXICO				1	1											1	91
Ratio per 1,000 examined.				10.989	10.989											10.989	.182
SOUTH AMERICA																	79
Ratio per 1,000 examined.																	.158
WEST INDIES.....								1		1			1		1	2	580
Ratio per 1,000 examined.								1.724		1.724			1.724		1.724	3.448	1.158
ENGLAND.....		1	14	12	27		2	15	11	28		3	6	9	18	91	16,196
Ratio per 1,000 examined.		.062	.864	.741	1.667		.123	.926	.679	1.729		.185	.370	.556	1.111	5.619	32.323
IRELAND.....	3	4	23	37	67	6	4	39	53	102		8	37	21	66	250	50,537
Ratio per 1,000 examined.	.059	.079	.455	.732	1.326	.119	.079	.772	1.049	2.018		.158	.732	.416	1.306	4.947	100.859
SCOTLAND			8	6	14	1		2	3	6			7	4	11	36	3,476
Ratio per 1,000 examined.			2.301	1.726	4.028	.288		.575	.863	1.726			2.014	1.151	3.165	10.357	6.937
WALES			1		1			1	2	3				1	1	7	1,104
Ratio per 1,000 examined.			.906		.906			.906	1.812	2.717				.906	.906	6.341	2.203
FRANCE			2	2	4			4	1	5	1		1	1	3	12	3,243
Ratio per 1,000 examined.			.617	.617	1.233			1.233	.308	1.542	.308		.308	.308	.925	3.700	6.472

TABLE No. 3—Showing, by nationalities, the relation of height, girth of chest at expiration, and expansion

NATIONALITIES.	HEIGHT 73 INCHES AND OVER—Continued.														
	GIRTH OF CHEST AT EXPIRATION.														
	Under 29 inches.					29 and under 31 inches.					31 and under 33 inches.				
	Expansion.					Expansion.					Expansion.				
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.
HOLLAND															
Ratio per 1,000 examined															
GERMANY								3	4	7	1	3	11	12	27
Ratio per 1,000 examined								.055	.073	.127	.018	.035	.200	.218	.491
SWEDEN													1		1
Ratio per 1,000 examined													.840		.840
NORWAY														1	1
Ratio per 1,000 examined														.437	.437
DENMARK															
Ratio per 1,000 examined															
SWITZERLAND															
Ratio per 1,000 examined															
SPAIN															
Ratio per 1,000 examined															
PORTUGAL															
Ratio per 1,000 examined															
ITALY															
Ratio per 1,000 examined															
RUSSIA															
Ratio per 1,000 examined															
HUNGARY														1	1
Ratio per 1,000 examined														11.236	11.236
POLAND													1		1
Ratio per 1,000 examined													5.848		5.848
Total	1		5	3	9	8	11	44	68	131	34	61	375	386	856
Ratio per 1,000 examined	.002		.010	.006	.018	.016	.022	.028	.136	.261	.068	.122	.748	.770	1.708

of chest, to each other; embracing the statistical results of the examination of 501,068 men, &c.—Continued.

NATIONALITIES.	HEIGHT 73 INCHES AND OVER—Continued.															Grand total for height 73 inches and over.	Grand aggregate.
	GIRTH OF CHEST AT EXPIRATION.																
	33 and under 35 inches.					35 and under 37 inches.					37 inches and over.						
	Expansion.					Expansion.					Expansion.						
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.		
HOLLAND	1		1		2			1	2	3						5	989
Ratio per 1,000 examined.	1.011		1.011		2.022			1.011	2.022	3.033						5.056	1.974
GERMANY	3		33	42	78	4	4	51	37	96	5	6	34	28	73	281	54,944
Ratio per 1,000 examined.	.055		.601	.764	1.420	.073	.073	.928	.673	1.747	.091	.109	.619	.510	1.329	5.114	109,654
SWEDEN			1		1			2	2	4			1	2	3	9	1,190
Ratio per 1,000 examined.			.840		.840			1.681	1.681	3.361			.840	1.681	2.521	7.563	2,375
NORWAY	1	1	5	2	9			3	5	8	1		6	5	12	30	2,290
Ratio per 1,000 examined.	.437	.437	2.183	.873	3.930			1.310	2.183	3.493	.437		2.620	2.183	5.240	13.100	4,570
DENMARK			1		1											1	383
Ratio per 1,000 examined.			2.611		2.611											2.611	.764
SWITZERLAND				1	1		1	2	1	4	1			2	3	8	1,802
Ratio per 1,000 examined.				.555	.555		.555	1.110	.555	2.220	.555			1.110	1.665	4.440	3,596
SPAIN																	148
Ratio per 1,000 examined.																	.295
PORTUGAL																	81
Ratio per 1,000 examined.																	.162
ITALY												1			1	1	339
Ratio per 1,000 examined.												2.950			2.950	2.950	.677
RUSSIA								1		1						1	122
Ratio per 1,000 examined.								8.197		8.197						8.197	.243
HUNGARY																1	89
Ratio per 1,000 examined.																11.236	.178
POLAND			1		1											2	171
Ratio per 1,000 examined.			5.848		5.848											11.696	.341
Total	89	122	1,039	1,172	2,422	86	140	1,270	1,122	2,618	61	112	812	582	1,567	7,603	501,063
Ratio per 1,000 examined.	.178	.243	2.074	2.339	4.834	.172	.279	2.535	2.239	5.225	.122	.224	1.621	1.162	3.127	15.174	.....

TABLE NO. 4,
SHOWING
THE RELATION OF HEIGHT, GIRTH OF CHEST,
AND
EXPANSION OF CHEST,
TO
COMPLEXION AND AGE.

AMERICAN-BORN WHITE MEN ACCEPTED.

TABLE No. 4.—Showing the relation of height, girth of chest and expansion of chest, to complexion and age, and to each other ;

COMPLEXIONS AND AGES.	HEIGHT UNDER 61 INCHES.														
	GIRTH OF CHEST AT EXPIRATION.														
	Under 29 inches.					29 and under 31 inches.					31 and under 33 inches.				
	Expansion.					Expansion.					Expansion.				
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.
LIGHT COMPLEXION.															
Blue or gray eyes; light hair		5	41	22	68		10	91	56	157		15	57	36	108
Ratio per 1,000 accepted		.036	.215	.115	.357		.052	.477	.294	.824		.079	.299	.189	.567
DARK COMPLEXION.															
Black or hazel eyes; dark hair		3	12	6	21	2	8	26	18	54		3	27	20	50
Ratio per 1,000 accepted		.016	.063	.031	.110	.010	.042	.136	.094	.283		.016	.142	.105	.262
Total		8	53	28	89	2	18	117	74	211		18	84	56	158
Ratio per 1,000 accepted		.042	.278	.147	.467	.010	.094	.614	.388	1.107		.094	.441	.294	.829
AGE.															
Under 20		6	46	24	76	2	12	77	51	142		8	49	26	74
Ratio per 1,000 accepted		.031	.241	.126	.399	.010	.063	.404	.268	.745		.042	.210	.136	.388
20 and under 25		2	5	2	9		4	19	10	33		4	23	11	38
Ratio per 1,000 accepted		.010	.026	.010	.047		.021	.100	.052	.173		.021	.121	.058	.199
25 and under 30			2		2		1	10	4	15			9	10	19
Ratio per 1,000 accepted			.010		.010		.005	.052	.021	.079			.047	.052	.100
30 and under 35				1	1			6	5	11		2	2	2	6
Ratio per 1,000 accepted				.005	.005			.031	.026	.053		.010	.010	.010	.031
35 and under 40				1	1		1	2	1	4		1	5	5	11
Ratio per 1,000 accepted				.005	.005		.005	.010	.005	.021		.005	.026	.026	.053
40 and over								3	3	6		3	5	2	10
Ratio per 1,000 accepted								.016	.016	.031		.016	.026	.010	.052
Total		8	53	28	89	2	18	117	74	211		18	84	56	158
Ratio per 1,000 accepted		.042	.278	.147	.467	.010	.094	.614	.388	1.107		.094	.441	.294	.829

embracing the statistical results of the examination of 190,621 American-born white men, found fit for military service.

COMPLEXIONS AND AGES.	HEIGHT UNDER 61 INCHES—Continued.														Grand total for height under 61 inches.	
	GIRTH OF CHEST AT EXPIRATION.															
	33 and under 35 inches.					35 and under 37 inches.					37 inches and over.					
	Expansion.					Expansion.					Expansion.					
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.		Total.
LIGHT COMPLEXION.																
Blue or gray eyes; light hair.....		4	38	30	72		3	14	9	26		2	1	4	7	438
Ratio per 1,000 accepted.....		.021	.199	.157	.378		.016	.073	.047	.136		.010	.005	.021	.037	2.298
DARK COMPLEXION.																
Black or hazel eyes; dark hair.....		1	20	10	31			8	4	12			2	1	3	171
Ratio per 1,000 accepted.....		.005	.105	.052	.163			.042	.021	.063			.010	.005	.016	.897
Total.....		5	58	40	103		3	22	13	38		2	3	5	10	609
Ratio per 1,000 accepted.....		.026	.304	.210	.540		.016	.115	.068	.199		.010	.016	.026	.052	3.195
AGE.																
Under 20.....			10	6	16			1		1		1	1		2	311
Ratio per 1,000 accepted.....			.052	.031	.084			.005		.005		.005	.005		.010	1.632
20 and under 25.....		1	18	11	30			5	5	10						190
Ratio per 1,000 accepted.....		.005	.094	.058	.157			.026	.026	.052						.630
25 and under 30.....		2	12	9	23		2	4	3	9			1	2	3	71
Ratio per 1,000 accepted.....		.010	.063	.047	.121		.010	.021	.016	.047			.005	.010	.016	.372
30 and under 35.....		2	4	6	12			6	3	9						39
Ratio per 1,000 accepted.....		.010	.021	.031	.063			.031	.016	.047						.205
35 and under 40.....			9	4	13			2	2	4		1		2	3	36
Ratio per 1,000 accepted.....			.047	.021	.068			.010	.010	.021		.005		.010	.016	.189
40 and over.....			5	4	9		1	4		5			1	1	2	32
Ratio per 1,000 accepted.....			.026	.021	.047		.005	.021		.026			.005	.005	.010	.168
Total.....		5	58	40	103		3	22	13	38		2	3	5	10	609
Ratio per 1,000 accepted.....		.026	.304	.210	.540		.016	.115	.068	.199		.010	.016	.026	.052	3.195

TABLE No. 4—Showing the relation of height, girth of chest, and expansion of chest, to complexion and age, and to

COMPLEXIONS AND AGES.	HEIGHT 61 AND UNDER 63 INCHES.														
	GIRTH OF CHEST AT EXPIRATION.														
	Under 29 inches.					29 and under 31 inches.					31 and under 33 inches.				
	Expansion.					Expansion.					Expansion.				
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.
LIGHT COMPLEXION.															
Blue or gray eyes; light hair	1	14	119	119	253	1	86	639	460	1,186	1	118	693	453	1,265
Ratio per 1,000 accepted.....	.005	.073	.624	.624	1.327	.005	.451	3.352	2.413	6.222	.005	.619	3.635	2.376	6.636
DARK COMPLEXION.															
Black or hazel eyes; dark hair.....		4	32	33	69		33	239	218	490	1	38	318	239	596
Ratio per 1,000 accepted.....		.021	.168	.173	.362		.173	1.254	1.144	2.571	.005	.199	1.668	1.254	3.127
Total.....	1	18	151	152	322	1	119	878	678	1,676	2	156	1,011	692	1,861
Ratio per 1,000 accepted.....	.005	.094	.792	.797	1.689	.005	.624	4.606	3.557	8.792	.010	.818	5.304	3.630	9.763
AGE.															
Under 20.....		15	132	123	270	1	95	643	468	1,207		69	505	309	883
Ratio per 1,000 accepted.....		.079	.692	.645	1.416	.005	.498	3.373	2.455	6.332		.362	2.649	1.621	4.632
20 and under 25		2	13	17	32		14	130	115	259		36	256	178	470
Ratio per 1,000 accepted.....		.010	.068	.089	.168		.073	.682	.603	1.359		.189	1.343	.934	2.466
25 and under 30	1		2	5	8		7	45	37	89	1	21	110	82	214
Ratio per 1,000 accepted.....	.005		.010	.026	.042		.037	.236	.194	.467	.005	.110	.577	.430	1.123
30 and under 35				3	3		2	26	27	55		10	71	47	128
Ratio per 1,000 accepted.....				.016	.016		.010	.136	.142	.289		.052	.372	.247	.671
35 and under 40			3	2	5			18	18	36	1	10	38	41	90
Ratio per 1,000 accepted.....			.016	.010	.026			.094	.094	.189	.005	.052	.199	.215	.472
40 and over		1	1	2	4		1	16	13	30		10	31	35	76
Ratio per 1,000 accepted.....		.005	.005	.010	.021		.005	.084	.068	.157		.052	.163	.184	.399
Total.....	1	18	151	152	322	1	119	878	678	1,676	2	156	1,011	692	1,861
Ratio per 1,000 accepted.....	.005	.094	.792	.797	1.689	.005	.624	4.606	3.557	8.792	.010	.818	5.304	3.630	9.763

each other ; embracing the statistical results of the examination of 190,621 American-born white men, &c.—Continued.

COMPLEXIONS AND AGES.	HEIGHT 61 AND UNDER 63 INCHES—Continued.															Grand total for height 61 and under 63 inches.
	GIRTH OF CHEST AT EXPIRATION.															
	33 and under 35 inches.					35 and under 37 inches.					37 inches and over.					
	Expansion.					Expansion.					Expansion.					
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	
LIGHT COMPLEXION.																
Blue or gray eyes; light hair.....	3	43	270	189	510	1	15	104	46	166	.....	3	15	8	26	3,406
Ratio per 1,000 accepted.....	.016	.252	1.416	.991	2.675	.005	.079	.546	.241	.871	.....	.016	.079	.042	.136	17.868
DARK COMPLEXION.																
Black or hazel eyes; dark hair.....	1	26	135	88	250	1	10	55	27	93	.....	6	14	5	25	1,523
Ratio per 1,000 accepted.....	.005	.136	.708	.462	1.312	.005	.052	.289	.142	.488	.....	.031	.073	.026	.131	7.990
Total.....	4	74	405	277	760	2	25	159	73	259	.....	9	29	13	51	4,929
Ratio per 1,000 accepted.....	.021	.388	2.125	1.453	3.987	.010	.131	.834	.383	1.359	.....	.047	.152	.068	.268	25.858
AGE.																
Under 20	4	18	105	56	183	1	1	22	10	34	.....	.....	3	1	4	2,581
Ratio per 1,000 accepted.....	.021	.094	.551	.294	.960	.005	.005	.115	.052	.178	.....	.....	.016	.005	.021	13.540
20 and under 25 .....	.....	21	120	81	222	.....	6	36	15	57	.....	3	3	4	10	1,050
Ratio per 1,000 accepted.....	.....	.110	.630	.425	1.165	.....	.031	.189	.079	.299	.....	.016	.016	.021	.052	5.508
25 and under 30 .....	.....	13	63	42	118	.....	4	21	7	32	.....	3	8	2	13	474
Ratio per 1,000 accepted.....	.....	.068	.330	.220	.619	.....	.021	.110	.037	.163	.....	.016	.042	.010	.068	2.487
30 and under 35 .....	.....	7	39	37	83	1	4	29	9	43	.....	1	7	.....	8	320
Ratio per 1,000 accepted.....	.....	.037	.205	.194	.435	.005	.021	.152	.047	.226	.....	.005	.037	.....	.042	1.679
35 and under 40 .....	.....	10	38	34	82	.....	6	30	15	51	.....	1	6	4	11	275
Ratio per 1,000 accepted.....	.....	.052	.199	.178	.430	.....	.031	.157	.079	.268	.....	.005	.031	.021	.058	1.443
40 and over .....	.....	5	40	27	72	.....	4	21	17	42	.....	1	2	2	5	229
Ratio per 1,000 accepted.....	.....	.026	.210	.142	.378	.....	.021	.110	.089	.220	.....	.005	.010	.010	.026	1.201
Total.....	4	74	405	277	760	2	25	159	73	259	.....	9	29	13	51	4,929
Ratio per 1,000 accepted.....	.021	.388	2.125	1.453	3.987	.010	.131	.834	.383	1.359	.....	.047	.152	.068	.268	25.858

TABLE No. 4—Showing the relation of height, girth of chest and expansion of chest, to complexion and age, and to

COMPLEXIONS AND AGES.	HEIGHT 63 AND UNDER 65 INCHES.														
	GIRTH OF CHEST AT EXPIRATION.														
	Under 29 inches.					29 and under 31 inches.					31 and under 33 inches.				
	Expansion.					Expansion.					Expansion.				
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.
LIGHT COMPLEXION.															
Blue or gray eyes; light hair		15	171	235	421	12	190	1,738	1,760	3,700	22	441	3,012	2,556	6,031
Ratio per 1,000 accepted.		.079	.897	1.233	2.209	.063	.997	9.118	9.233	19.410	.115	2.313	15.801	13.409	31.639
DARK COMPLEXION.															
Black or hazel eyes; dark hair. . . .	1	4	54	67	126	5	71	634	753	1,463	3	179	1,379	1,252	2,813
Ratio per 1,000 accepted.	.005	.021	.283	.351	.661	.026	.372	3.326	3.950	7.675	.016	.939	7.234	6.568	14.757
Total.	1	19	225	302	547	17	261	2,372	2,513	5,163	25	620	4,391	3,808	8,844
Ratio per 1,000 accepted.	.005	.100	1.180	1.584	2.870	.089	1.369	12.444	13.183	27.085	.131	3.253	23.035	19.977	46.396
AGE.															
Under 20.	1	14	177	237	429	15	189	1,682	1,698	3,584	16	313	2,204	1,649	4,182
Ratio per 1,000 accepted.	.005	.073	.929	1.243	2.251	.079	.991	8.824	8.908	18.802	.024	1.642	11.562	8.651	21.939
20 and under 25		2	20	37	59	1	37	384	477	899	4	141	1,053	1,011	2,209
Ratio per 1,000 accepted.		.010	.105	.194	.310	.005	.194	2.014	2.502	4.716	.021	.740	5.524	5.304	11.588
25 and under 30		2	15	11	28	1	17	128	144	290	4	74	474	434	986
Ratio per 1,000 accepted.		.010	.079	.058	.147	.005	.089	.671	.755	1.521	.021	.388	2.487	2.277	5.173
30 and under 35		1	8	7	16		8	77	89	174	1	38	277	320	636
Ratio per 1,000 accepted		.005	.042	.037	.084		.042	.404	.467	.913	.005	.199	1.453	1.679	3.336
35 and under 40			2	6	8		4	56	62	122		31	224	256	511
Ratio per 1,000 accepted.			.010	.031	.042		.021	.294	.325	.640		.163	1.175	1.343	2.681
40 and over			3	4	7		6	45	43	94		23	159	138	320
Ratio per 1,000 accepted.			.016	.021	.037		.031	.236	.226	.493		.121	.834	.724	1.679
Total.	1	19	225	302	547	17	261	2,372	2,513	5,163	25	620	4,391	3,808	8,844
Ratio per 1,000 accepted.	.005	.100	1.180	1.584	2.870	.089	1.369	12.444	13.183	27.085	.131	3.253	23.035	19.977	46.396

each other ; embracing the statistical results of the examination of 190,621 American-born white men, &c.—Continued.

COMPLEXIONS AND AGES.	HEIGHT 63 AND UNDER 65 INCHES—Continued.															Grand total for height 63 and under 65 inches.
	GIRTH OF CHEST AT EXPIRATION.															
	33 and under 35 inches.					35 and under 37 inches.					37 inches and over.					
	Expansion.					Expansion.					Expansion.					
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	
LIGHT COMPLEXION.																
Blue or gray eyes; light hair..	13	331	1,888	1,267	3,499	3	88	538	251	880	.....	20	111	58	189	14,720
Ratio per 1,000 accepted.....	.068	1.736	9.904	6.647	18.356	.016	.462	2.822	1.317	4.616	.....	.105	.582	.304	.991	77.221
DARK COMPLEXION.																
Black or hazel eyes; dark hair.	3	185	993	722	1,903	2	57	336	186	581	.....	13	69	24	106	6,992
Ratio per 1,000 accepted.....	.016	.971	5.209	3.788	9.983	.010	.299	1.763	.976	3.048	.....	.063	.362	.126	.556	36.680
Total.....	16	516	2,881	1,989	5,462	5	145	874	437	1,461	.....	33	180	82	295	21,712
Ratio per 1,000 accepted.....	.084	2.707	15.114	10.434	28.339	.026	.761	4.585	2.293	7.664	.....	.173	.944	.430	1.548	113.901
AGE.																
Under 20	8	137	748	417	1,310	2	16	97	46	161	.....	1	16	2	19	9,685
Ratio per 1,000 accepted.....	.042	.719	3.924	2.188	6.872	.010	.084	.509	.241	.845	.....	.005	.084	.010	.100	50.808
20 and under 25	3	144	804	559	1,510	1	41	240	101	383	.....	5	27	12	44	5,104
Ratio per 1,000 accepted.....	.016	.755	4.218	2.933	7.921	.005	.215	1.259	.530	2.009	.....	.026	.142	.063	.231	26.776
25 and under 30	2	80	482	359	923	2	25	157	81	265	.....	9	33	15	57	2,549
Ratio per 1,000 accepted.....	.010	.420	2.529	1.883	4.842	.010	.131	.824	.425	1.390	.....	.047	.173	.079	.299	13.372
30 and under 35	1	51	320	261	633	.....	24	143	74	241	.....	6	28	15	49	1,749
Ratio per 1,000 accepted.....	.005	.268	1.679	1.369	3.321	.....	.126	.759	.383	1.264	.....	.031	.147	.079	.257	9.175
35 and under 40	1	53	302	213	569	.....	24	130	64	218	.....	4	35	22	61	1,489
Ratio per 1,000 accepted.....	.005	.278	1.581	1.117	2.985	.....	.126	.682	.336	1.144	.....	.021	.184	.115	.320	7.811
40 and over	1	54	225	180	457	.....	15	107	71	193	.....	8	41	16	65	1,136
Ratio per 1,000 accepted.....	.005	.268	1.180	.944	2.397	.....	.079	.561	.372	1.012	.....	.042	.215	.084	.341	5.959
Total.....	16	516	2,881	1,989	5,462	5	145	874	437	1,461	.....	33	180	82	295	21,712
Ratio per 1,000 accepted.....	.084	2.707	15.114	10.434	28.339	.026	.761	4.585	2.293	7.664	.....	.173	.944	.430	1.548	113.901

TABLE No. 4—Showing the relation of height, girth of chest and expansion of chest, to complexion and age, and to

COMPLEXIONS AND AGES.	HEIGHT 65 AND UNDER 67 INCHES.														
	GIRTH OF CHEST AT EXPIRATION.														
	Under 29 inches.					29 and under 31 inches.					31 and under 33 inches.				
	Expansion.					Expansion.					Expansion.				
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.
LIGHT COMPLEXION.															
Blue or gray eyes; light hair	17	111	187	315	16	206	1,801	2,456	4,479	49	701	5,497	5,603	11,850	
Ratio per 1,000 accepted	.089	.582	.981	1.652	.084	1.081	9.448	12.884	23.497	.257	3.677	28.837	29.393	62.165	
DARK COMPLEXION.															
Black or hazel eyes; dark hair	6	45	78	129	8	62	690	1,030	1,790	25	306	2,357	2,669	5,357	
Ratio per 1,000 accepted	.031	.236	.409	.677	.042	.325	3.620	5.403	9.390	.131	1.605	12.365	14.002	28.103	
Total	23	156	265	444	24	268	2,491	3,486	6,269	74	1,007	7,854	8,272	17,207	
Ratio per 1,000 accepted	.121	.818	1.390	2.329	.126	1.406	13.068	18.288	32.887	.388	5.283	41.202	43.395	90.268	
AGE.															
Under 20	16	112	178	306	23	153	1,460	2,035	3,671	42	379	3,169	3,158	6,748	
Ratio per 1,000 accepted	.084	.588	.934	1.605	.121	.803	7.659	10.676	19.258	.220	1.988	16.625	16.567	35.400	
20 and under 25	3	24	52	79	1	52	589	855	1,497	19	270	2,188	2,431	4,908	
Ratio per 1,000 accepted	.016	.126	.273	.414	.005	.273	3.090	4.485	7.853	.100	1.416	11.478	12.753	25.747	
25 and under 30	1	13	18	32		27	207	273	507	7	127	990	1,119	2,243	
Ratio per 1,000 accepted	.005	.068	.094	.168		.142	1.086	1.432	2.660	.037	.666	5.194	5.870	11.767	
30 and under 35		4	11	15		15	102	151	271	3	94	615	689	1,401	
Ratio per 1,000 accepted		.021	.058	.079		.079	.535	.808	1.422	.016	.493	3.226	3.615	7.350	
35 and under 40	1	2	5	8		12	70	92	174		86	527	522	1,135	
Ratio per 1,000 accepted	.005	.010	.026	.042		.063	.367	.483	.913		.451	2.765	2.738	5.954	
40 and over	2	1	1	4		9	63	77	149	3	51	365	353	772	
Ratio per 1,000 accepted	.010	.005	.005	.021		.047	.330	.404	.782	.016	.268	1.915	1.852	4.050	
Total	23	156	265	444	24	268	2,491	3,486	6,269	74	1,007	7,854	8,272	17,207	
Ratio per 1,000 accepted	.121	.818	1.390	2.329	.126	1.406	13.068	18.288	32.887	.388	5.283	41.202	43.395	90.268	

each other; embracing the statistical results of the examination of 190,621 American-born white men, &c.—Continued.

COMPLEXIONS AND AGES.	HEIGHT 65 AND UNDER 67 INCHES—Continued.															Grand total for height 65 and under 67 inches.
	GIRTH OF CHEST AT EXPIRATION.															
	33 and under 35 inches.					35 and under 37 inches.					37 inches and over.					
	Expansion.					Expansion.					Expansion.					
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	
LIGHT COMPLEXION.																
Blue or gray eyes; light hair..	30	822	5,412	4,307	10,571	18	407	2,211	1,306	3,942	7	108	456	268	839	31,996
Ratio per 1,000 accepted	.157	4.312	28.391	22.595	55.456	.094	2.135	11.599	6.851	20.680	.037	.567	2.392	1.406	4.401	167.851
DARK COMPLEXION.																
Black or hazel eyes; dark hair..	9	398	2,864	2,426	5,697	13	237	1,263	755	2,268	2	72	251	169	494	15,735
Ratio per 1,000 accepted	.047	2.088	15.025	12.727	29.887	.068	1.243	6.626	3.961	11.898	.010	.378	1.317	.887	2.592	82.546
Total.....	39	1,220	8,276	6,733	16,268	31	644	3,474	2,061	6,210	9	180	707	437	1,333	47,731
Ratio per 1,000 accepted	.205	6.400	43.416	35.321	85.342	.163	3.378	18.225	10.812	32.578	.047	.944	3.709	2.293	6.993	250.397
AGE.																
Under 20	22	259	1,681	1,224	3,186	4	72	347	176	599	.....	14	33	14	61	14,571
Ratio per 1,000 accepted	.115	1.359	8.819	6.421	16.714	.021	.378	1.820	.923	3.142	.....	.073	.173	.073	.320	76.440
20 and under 25.....	5	360	2,469	2,032	4,866	4	151	874	538	1,567	3	34	123	78	238	13,155
Ratio per 1,000 accepted	.026	1.889	12.952	10.660	25.527	.021	.792	4.585	2.822	8.221	.016	.178	.645	.409	1.249	69.011
25 and under 30.....	3	186	1,491	1,300	2,980	11	108	738	426	1,283	3	38	111	77	229	7,274
Ratio per 1,000 accepted	.016	.976	7.822	6.820	15.633	.058	.567	3.872	2.235	6.731	.016	.199	.582	.404	1.201	38.159
30 and under 35.....	1	156	989	913	2,059	5	119	542	321	987	1	33	144	79	257	4,990
Ratio per 1,000 accepted	.005	.818	5.188	4.790	10.802	.026	.624	2.843	1.684	5.178	.005	.173	.755	.414	1.348	26.178
35 and under 40.....	5	143	930	723	1,801	2	107	525	319	953	1	30	148	93	272	4,343
Ratio per 1,000 accepted	.026	.750	4.879	3.793	9.448	.010	.561	2.754	1.673	4.999	.005	.157	.776	.488	1.427	22.783
40 and over.....	3	116	716	541	1,376	5	87	448	284	821	1	31	148	96	276	3,398
Ratio per 1,000 accepted	.016	.609	3.756	2.838	7.219	.026	.456	2.350	1.474	4.207	.005	.163	.776	.504	1.448	17.826
Total.....	39	1,220	8,276	6,733	16,268	31	644	3,474	2,061	6,210	9	180	707	437	1,333	47,731
Ratio per 1,000 accepted	.205	6.400	43.416	35.321	85.342	.163	3.378	18.225	10.812	32.578	.047	.944	3.709	2.293	6.993	250.397

TABLE No. 4.—Showing the relation of height, girth of chest and expansion of chest, to complexion and age, and to

COMPLEXIONS AND AGES.	HEIGHT 67 AND UNDER 69 INCHES.														
	GIRTH OF CHEST AT EXPIRATION.														
	Under 29 inches.					29 and under 31 inches.					31 and under 33 inches.				
	Expansion.					Expansion.					Expansion.				
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.
LIGHT COMPLEXION.															
Blue or gray eyes; light hair.....	1	6	33	93	133	13	115	959	1,561	2,648	63	691	4,741	5,986	11,481
Ratio per 1,000 accepted.....	.005	.031	.173	.488	.698	.068	.603	5.031	8.189	13.891	.330	3.625	24.671	31.403	60.929
DARK COMPLEXION.															
Black or hazel eyes; dark hair.....			11	26	37	2	28	398	615	1,043	18	244	2,127	2,833	5,222
Ratio per 1,000 accepted.....			.058	.136	.194	.010	.147	2.088	3.226	5.472	.094	1.280	11.158	14.862	27.395
Total.....	1	6	44	119	170	15	143	1,357	2,176	3,691	81	935	6,868	8,819	16,703
Ratio per 1,000 accepted.....	.005	.031	.231	.624	.892	.079	.750	7.119	11.415	19.363	.425	4.905	36.030	46.265	87.624
AGE.															
Under 20.....	1	4	19	66	90	13	67	664	1,050	1,794	51	316	2,178	2,785	5,330
Ratio per 1,000 accepted.....	.005	.021	.100	.346	.472	.068	.351	3.483	5.508	9.411	.268	1.658	11.426	14.610	27.961
20 and under 25.....		2	15	33	50	1	38	353	613	1,005	15	276	2,057	2,794	5,142
Ratio per 1,000 accepted.....		.010	.079	.173	.262	.005	.199	1.852	3.216	5.272	.079	1.448	10.791	14.637	26.975
25 and under 30.....			6	9	15		14	136	223	373	5	123	1,012	1,313	2,453
Ratio per 1,000 accepted.....			.031	.047	.079		.073	.713	1.170	1.957	.026	.645	5.309	6.888	12.868
30 and under 35.....			1	5	6	1	11	86	120	218	6	87	669	863	1,625
Ratio per 1,000 accepted.....			.005	.026	.031	.005	.058	.451	.630	1.144	.031	.456	3.510	4.527	8.525
35 and under 40.....			3	3	6		6	75	110	191	1	77	565	657	1,300
Ratio per 1,000 accepted.....			.016	.016	.031		.031	.303	.577	1.002	.005	.404	2.964	3.447	6.829
40 and over.....				3	3		7	43	69	110	3	56	387	407	853
Ratio per 1,000 accepted.....				.016	.016		.037	.226	.315	.577	.016	.294	2.030	2.135	4.475
Total.....	1	6	44	119	170	15	143	1,357	2,176	3,691	81	935	6,868	8,819	16,703
Ratio per 1,000 accepted.....	.005	.031	.231	.624	.892	.079	.750	7.119	11.415	19.363	.425	4.905	36.030	46.265	87.624

each other; embracing the statistical results of the examination of 190,621 American-born white men, &c.—Continued.

COMPLEXIONS AND AGES.	HEIGHT 67 AND UNDER 69 INCHES—Continued.															Grand total for height 67 and under 69 inches.
	GIRTH OF CHEST AT EXPIRATION.															
	33 and under 35 inches.					35 and under 37 inches.					37 inches and over.					
	Expansion.					Expansion.					Expansion.					
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	
LIGHT COMPLEXION.																
Blue or gray eyes; light hair..	47	1,035	7,299	6,630	15,011	32	660	4,052	2,712	7,456	5	228	1,050	594	1,877	38,606
Ratio per 1,000 accepted	.247	5.430	38.291	34.781	78.748	.168	3.462	21.257	14.227	39.114	.026	1.196	5.508	3.116	9.847	202.523
DARK COMPLEXION.																
Black or hazel eyes; dark hair	22	489	3,778	3,594	7,883	17	385	2,448	1,576	4,426	3	139	640	349	1,131	19,742
Ratio per 1,000 accepted.....	.115	2.565	19.819	18.854	41.354	.089	2.020	12.842	8.268	23.219	.016	.729	3.357	1.831	5.933	103.567
Total.....	69	1,524	11,077	10,224	22,894	49	1,045	6,500	4,288	11,882	8	367	1,690	943	3,008	58,348
Ratio per 1,000 accepted.....	.362	7.995	58.110	53.635	120.102	.257	5.482	34.099	22.495	62.333	.042	1.925	8.866	4.947	15.780	306.094
AGE.																
Under 20	26	260	1,943	1,591	3,820	6	100	606	336	1,048	1	24	56	38	119	12,901
Ratio per 1,000 accepted.....	.136	1.364	10.193	8.346	20.040	.031	.525	3.179	1.763	5.498	.005	.126	.294	.199	.624	64.007
20 and under 25	18	444	3,219	3,308	6,989	12	249	1,643	1,146	3,050	4	62	326	174	566	16,802
Ratio per 1,000 accepted	.094	2.329	16.887	17.354	36.664	.063	1.306	8.619	6.012	16.000	.021	.325	1.710	.913	2.969	88.143
25 and under 30	7	273	2,032	2,002	4,314	11	235	1,344	892	2,485	1	76	356	179	612	10,232
Ratio per 1,000 accepted.....	.037	1.432	10.660	10.503	22.631	.073	1.233	7.051	4.679	13.036	.005	.399	1.868	.939	3.211	53.782
30 and under 35	7	225	1,554	1,376	3,162	4	157	1,052	726	1,939	.....	56	296	168	520	7,470
Ratio per 1,000 accepted.....	.037	1.180	8.152	7.219	16.588	.021	.824	5.519	3.809	10.172	.....	.294	1.553	.881	2.728	39.188
35 and under 40	5	179	1,301	1,137	2,622	7	169	1,006	656	1,838	1	70	331	191	593	6,550
Ratio per 1,000 accepted.....	.026	.939	6.825	5.965	13.755	.037	.887	5.277	3.441	9.642	.005	.367	1.736	1.002	3.111	34.361
40 and over.....	6	143	1,028	810	1,987	6	135	849	532	1,522	1	79	325	193	598	5,073
Ratio per 1,000 accepted	.031	.750	5.393	4.219	10.424	.031	.708	4.454	2.791	7.984	.005	.414	1.705	1.012	3.137	26.613
Total.....	69	1,524	11,077	10,224	22,894	49	1,045	6,500	4,288	11,882	8	367	1,690	943	3,008	58,348
Ratio per 1,000 accepted.....	.362	7.995	58.110	53.635	120.102	.257	5.482	34.099	22.495	62.333	.042	1.925	8.866	4.947	15.780	306.094

TABLE No. 4—Showing the relation of height, girth of chest, and expansion of chest, to complexion and age, and to

COMPLEXIONS AND AGES.	HEIGHT 69 AND UNDER 71 INCHES.														
	GIRTH OF CHEST AT EXPIRATION.														
	Under 29 inches.					29 and under 31 inches.					31 and under 33 inches.				
	Expansion.					Expansion.					Expansion.				
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.
LIGHT COMPLEXION.															
Blue or gray eyes; light hair			15	20	35	2	35	304	563	904	36	265	2,057	3,130	5,488
Ratio per 1,000 accepted.....			.079	.105	.184	.010	.184	1.595	2.954	4.742	.189	1.390	10.791	16.420	28.790
DARK COMPLEXION.															
Black or hazel eyes; dark hair.....			5	6	11	2	9	115	224	350	9	100	924	1,478	2,511
Ratio per 1,000 accepted.....			.026	.031	.058	.010	.047	.603	1.175	1.836	.047	.525	4.847	7.754	13.173
Total.....			20	26	46	4	44	419	787	1,254	45	365	2,981	4,608	7,999
Ratio per 1,000 accepted.....			.105	.136	.241	.021	.231	2.198	4.129	6.578	.236	1.915	15.638	24.174	41.963
AGE.															
Under 20.....			10	13	23	4	15	143	303	465	28	99	726	1,146	1,999
Ratio per 1,000 accepted.....			.052	.068	.121	.021	.079	.750	1.590	2.439	.147	.519	3.809	6.012	10.487
20 and under 25			5	7	12		10	132	239	381	4	92	926	1,586	2,603
Ratio per 1,000 accepted.....			.026	.037	.063		.052	.692	1.254	1.999	.021	.483	4.858	8.320	13.682
25 and under 30			2	2	4		8	58	98	164	4	61	481	727	1,273
Ratio per 1,000 accepted.....			.010	.010	.021		.042	.304	.514	.860	.021	.320	2.523	3.814	6.678
30 and under 35			1	3	4		9	46	75	130	3	37	359	499	898
Ratio per 1,000 accepted.....			.005	.016	.021		.047	.241	.393	.682	.016	.194	1.883	2.618	4.711
35 and under 40			1	1	2		2	22	48	72	3	50	290	393	736
Ratio per 1,000 accepted.....			.005	.005	.010		.010	.115	.252	.378	.016	.262	1.521	2.062	3.861
40 and over			1		1			18	24	42	3	26	199	257	485
Ratio per 1,000 accepted.....			.005		.005			.094	.126	.220	.016	.136	1.044	1.348	2.544
Total.....			20	26	46	4	44	419	787	1,254	45	365	2,981	4,608	7,999
Ratio per 1,000 accepted.....			.105	.136	.241	.021	.231	2.198	4.129	6.578	.236	1.915	15.638	24.174	41.963

each other; embracing the statistical results of the examination of 190,621 American-born white men, &c.—Continued.

COMPLEXIONS AND AGES.	HEIGHT 69 AND UNDER 71 INCHES—Continued.															Grand total for height 69 and under 71 inches.
	GIRTH OF CHEST AT EXPIRATION.															
	33 and under 35 inches.					35 and under 37 inches.					37 inches and over.					
	Expansion.					Expansion.					Expansion.					
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	
LIGHT COMPLEXION.																
Blue or gray eyes; light hair..	31	616	4,508	4,999	10,154	16	582	3,502	2,589	6,689	8	219	1,178	730	2,135	25,405
Ratio per 1,000 accepted.....	.163	3.232	23.649	26.225	53.268	.084	3.053	18.372	13.582	35.091	.042	1.149	6.180	3.830	11.200	133.275
DARK COMPLEXION.																
Black or hazel eyes; dark hair..	20	336	2,429	2,715	5,500	9	320	2,003	1,593	3,925	7	130	699	397	1,233	13,530
Ratio per 1,000 accepted.....	.105	1.763	12.743	14.243	28.853	.047	1.679	10.508	8.357	20.501	.037	.682	3.667	2.083	6.468	70.979
Total.....	51	952	6,937	7,714	15,654	25	902	5,505	4,182	10,614	15	349	1,877	1,127	3,368	38,935
Ratio per 1,000 accepted.....	.268	4.994	36.392	40.468	82.121	.131	4.732	28.879	21.939	55.681	.079	1.831	9.847	5.912	17.669	204.253
AGE.																
Under 20	22	143	1,038	1,071	2,274	2	84	482	295	863	.....	8	76	30	114	5,738
Ratio per 1,000 accepted.....	.115	.750	5.445	5.618	11.929	.010	.441	2.529	1.548	4.527	.....	.042	.399	.157	.598	30.102
20 and under 25	15	265	2,012	2,433	4,725	11	233	1,368	1,070	2,682	2	64	362	220	648	11,056
Ratio per 1,000 accepted.....	.079	1.390	10.555	12.764	24.787	.058	1.222	7.177	5.613	14.070	.010	.336	1.899	1.154	3.399	58.000
25 and under 30	7	196	1,342	1,612	3,157	6	153	1,115	908	2,182	3	60	375	227	665	7,445
Ratio per 1,000 accepted.....	.037	1.028	7.040	8.457	16.562	.031	.803	5.849	4.763	11.447	.016	.315	1.967	1.191	3.489	39.057
30 and under 35 .....	.....	128	982	1,103	2,213	3	149	907	708	1,767	1	77	309	232	619	5,631
Ratio per 1,000 accepted.....	.....	.671	5.152	5.786	11.609	.016	.782	4.758	3.714	9.270	.005	.404	1.621	1.217	3.247	29.540
35 and under 40	5	123	885	919	1,932	1	165	941	697	1,804	5	66	367	205	643	5,189
Ratio per 1,000 accepted	.026	.645	4.643	4.821	10.135	.005	.866	4.936	3.656	9.464	.026	.346	1.925	1.075	3.373	27.222
40 and over	2	97	678	576	1,353	2	118	692	504	1,316	4	74	388	213	679	3,876
Ratio per 1,000 accepted.....	.010	.509	3.557	3.022	7.098	.010	.619	3.630	2.644	6.904	.021	.388	2.035	1.117	3.562	20.334
Total.....	51	952	6,937	7,714	15,654	25	902	5,505	4,182	10,614	15	349	1,877	1,127	3,368	38,935
Ratio per 1,000 accepted.....	.268	4.994	36.392	40.468	82.121	.131	4.732	28.879	21.939	55.681	.079	1.831	9.847	5.912	17.669	204.253

TABLE No. 4—Showing the relation of height, girth of chest and expansion of chest, to complexion and age, and to

COMPLEXIONS AND AGES.	HEIGHT 71 AND UNDER 73 INCHES.														
	GIRTH OF CHEST AT EXPIRATION.														
	Under 29 inches.					29 and under 31 inches.					31 and under 33 inches.				
	Expansion.					Expansion.					Expansion.				
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.
LIGHT COMPLEXION.															
Blue or gray eyes; light hair				7	7	1	10	53	114	178	13	81	511	812	1,417
Ratio per 1,000 accepted.....				.037	.037	.005	.052	.278	.598	.934	.068	.425	2.681	4.260	7.434
DARK COMPLEXION.															
Black or hazel eyes; dark hair			2	2	4		4	36	46	86	5	39	243	394	681
Ratio per 1,000 accepted.....			.010	.010	.021		.021	.189	.241	.451	.026	.205	1.275	2.067	3.573
Total.....			2	9	11	1	14	89	160	264	18	120	754	1,206	2,098
Ratio per 1,000 accepted.....			.010	.047	.058	.005	.073	.467	.839	1.385	.094	.630	3.955	6.327	11.006
AGE.															
Under 20.....				3	3		3	30	50	83	11	24	123	245	403
Ratio per 1,000 accepted.....				.016	.016		.016	.157	.262	.435	.058	.126	.645	1.285	2.114
20 and under 25				4	4	1	4	25	53	83	4	30	247	413	694
Ratio per 1,000 accepted.....				.021	.021	.005	.021	.131	.278	.435	.021	.157	1.296	2.167	3.641
25 and under 30				1	1		2	10	27	39	2	29	129	217	377
Ratio per 1,000 accepted.....				.005	.005		.010	.052	.142	.205	.010	.152	.677	1.138	1.978
30 and under 35			2	1	3		1	6	9	16	1	20	100	150	271
Ratio per 1,000 accepted			.010	.005	.016		.005	.031	.047	.084	.005	.105	.525	.787	1.422
35 and under 40							2	10	14	26		10	88	109	207
Ratio per 1,000 accepted.....							.010	.052	.073	.136		.052	.462	.572	1.086
40 and over							2	8	7	17		7	67	72	146
Ratio per 1,000 accepted.....							.010	.042	.037	.089		.037	.351	.378	.766
Total.....			2	9	11	1	14	89	160	264	18	120	754	1,206	2,098
Ratio per 1,000 accepted.....			.010	.047	.058	.005	.073	.467	.839	1.385	.094	.630	3.955	6.327	11.006

each other ; embracing the statistical results of the examination of 190,621 American-born white men, &c.—Continued.

COMPLEXIONS AND AGES.	HEIGHT 71 AND UNDER 73 INCHES—Continued.															Grand total for height 71 and under 73 inches.
	GIRTH OF CHEST AT EXPIRATION.															
	33 and under 35 inches.					35 and under 37 inches.					37 inches and over.					
	Expansion.					Expansion.					Expansion.					
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	
LIGHT COMPLEXION.																
Blue or gray eyes; light hair..	13	194	1,492	1,821	3,520	7	215	1,599	1,383	3,204	5	124	711	476	1,316	9,642
Ratio per 1,000 accepted.....	.068	1.018	7.827	9.553	18.466	.037	1.128	8.388	7.255	16.808	.026	.651	3.730	2.497	6.904	50.582
DARK COMPLEXION.																
Black or hazel eyes; dark hair..	4	91	773	1,003	1,871	4	127	881	760	1,772	6	96	390	310	802	5,216
Ratio per 1,000 accepted.....	.021	.477	4.055	5.262	9.815	.021	.666	4.622	3.987	9.296	.031	.504	2.046	1.626	4.207	27.363
Total.....	17	285	2,265	2,824	5,391	11	342	2,480	2,143	4,976	11	220	1,101	786	2,118	14,858
Ratio per 1,000 accepted.....	.089	1.495	11.882	14.815	28.281	.058	1.794	13.010	11.242	26.104	.058	1.154	5.776	4.123	11.111	77.945
AGE.																
Under 20	7	32	262	331	632	2	23	178	119	322	1	7	38	23	69	1,512
Ratio per 1,000 accepted.....	.037	.168	1.374	1.736	3.315	.010	.121	.934	.624	1.689	.005	.037	.199	.121	.362	7.932
20 and under 25	4	88	698	924	1,714	2	86	617	581	1,286	5	32	215	168	420	4,201
Ratio per 1,000 accepted.....	.021	.462	3.662	4.847	8.992	.010	.451	3.237	3.048	6.746	.026	.168	1.128	.881	2.203	22.038
25 and under 30		46	447	543	1,036	2	58	539	475	1,074		46	211	130	387	2,914
Ratio per 1,000 accepted.....		.241	2.345	2.849	5.435	.010	.304	2.828	2.492	5.634		.241	1.107	.682	2.033	15.287
30 and under 35	4	45	337	425	811	1	73	433	355	862	1	36	229	141	407	2,370
Ratio per 1,000 accepted.....	.021	.236	1.768	2.230	4.255	.005	.383	2.272	1.862	4.522	.005	.189	1.201	.740	2.135	12.433
35 and under 40		51	286	370	707	4	59	418	348	829	2	48	214	196	460	2,229
Ratio per 1,000 accepted.....		.268	1.500	1.941	3.769	.021	.310	2.193	1.826	4.349	.010	.232	1.123	1.028	2.413	11.693
40 and over	2	23	235	231	491		43	295	265	603	2	51	194	128	375	1,632
Ratio per 1,000 accepted....	.010	.121	1.233	1.212	2.576		.226	1.548	1.390	3.163	.010	.268	1.018	.671	1.967	8.561
Total.....	17	285	2,265	2,824	5,391	11	342	2,480	2,143	4,976	11	220	1,101	786	2,118	14,858
Ratio per 1,000 accepted....	.069	1.495	11.882	14.815	28.281	.058	1.794	13.010	11.242	26.104	.058	1.154	5.776	4.123	11.111	77.945

TABLE No. 4—Showing the relation of height, girth of chest and expansion of chest, to complexion and age, and to

COMPLEXIONS AND AGES.	HEIGHT 73 INCHES AND OVER.														
	GIRTH OF CHEST AT EXPIRATION.														
	Under 29 inches.					29 and under 31 inches.					31 and under 33 inches.				
	Expansion.					Expansion.					Expansion.				
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.
LIGHT COMPLEXION.															
Blue or gray eyes; light hair				1	1		3	10	17	30	5	15	82	110	212
Ratio per 1,000 accepted				.005	.005		.016	.052	.089	.157	.026	.079	.430	.577	1.112
DARK COMPLEXION.															
Black or hazel eyes; dark hair								1	10	11	1	5	36	56	98
Ratio per 1,000 accepted								.005	.052	.058	.005	.026	.189	.294	.514
Total				1	1		3	11	27	41	6	20	118	166	310
Ratio per 1,000 accepted				.005	.005		.016	.058	.142	.215	.031	.105	.619	.871	1.626
AGE.															
Under 20				1	1			3	4	7	3	5	21	35	64
Ratio per 1,000 accepted				.005	.005			.016	.021	.037	.016	.026	.110	.184	.336
20 and under 25							1	5	9	15	1	4	36	46	87
Ratio per 1,000 accepted							.005	.026	.047	.079	.005	.021	.189	.241	.456
25 and under 30								3	6	9		6	29	34	69
Ratio per 1,000 accepted								.016	.031	.047		.031	.152	.173	.362
30 and under 35									5	5		2	11	24	37
Ratio per 1,000 accepted									.026	.026		.010	.058	.126	.194
35 and under 40									2	2	2	2	11	19	34
Ratio per 1,000 accepted									.010	.010	.010	.010	.058	.100	.178
40 and over							2		1	3		1	10	8	19
Ratio per 1,000 accepted							.010		.005	.016		.005	.052	.042	.160
Total				1	1		3	11	27	41	6	20	118	166	310
Ratio per 1,000 accepted				.005	.005		.016	.058	.142	.215	.031	.105	.619	.871	1.626

each other; embracing the statistical results of the examination of 190,621 American-born white men, &c.—Continued.

COMPLEXIONS AND AGES.	HEIGHT 73 INCHES AND OVER—Continued.															Grand total for height 73 inches and over.	Grand aggregate.
	GIRTH OF CHEST AT EXPIRATION.																
	33 and under 35 inches.					35 and under 37 inches.					37 inches and over.						
	Expansion.					Expansion.					Expansion.						
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.		
LIGHT COMPLEXION.																	
Blue or gray eyes; light hair..	2	44	284	392	722	4	58	356	388	806	3	45	249	164	461	2,232	126,445
Ratio per 1,000 accepted	.010	.231	1.490	2.056	3.788	.021	.304	1.863	2.035	4.228	.016	.236	1.306	.860	2.418	11.709	663.332
DARK COMPLEXION.																	
Black or hazel eyes; dark hair..	2	19	162	232	415	2	39	211	206	458	.....	24	153	108	285	1,267	64,176
Ratio per 1,000 accepted	.010	.100	.850	1.217	2.177	.010	.205	1.107	1.031	2.403	.....	.126	.803	.567	1.495	6.647	336.668
Total.....	4	63	446	624	1,137	6	97	567	594	1,264	3	69	402	272	746	3,499	190,621
Ratio per 1,000 accepted	.021	.330	2.340	3.274	5.965	.031	.509	2.974	3.116	6.631	.016	.362	2.109	1.427	3.914	18.356	1,600
AGE.																	
Under 20.....	.....	3	35	59	97	2	4	28	30	64	.....	1	14	8	23	256	46,855
Ratio per 1,000 accepted .....	.....	.016	.184	.310	.509	.010	.021	.147	.157	.336	.....	.005	.073	.042	.121	1.343	245.802
20 and under 25.....	2	21	132	181	336	2	17	143	154	316	.....	13	79	59	151	905	52,393
Ratio per 1,000 accepted	.010	.110	.692	.950	1.763	.010	.089	.750	.803	1.658	.....	.068	.414	.310	.792	4.748	274.854
25 and under 30.....	.....	12	91	144	247	1	27	131	138	297	1	15	80	60	156	778	31,757
Ratio per 1,000 accepted .....	.....	.063	.477	.755	1.296	.005	.142	.687	.724	1.553	.005	.079	.420	.315	.818	4.081	166.598
30 and under 35.....	1	7	77	90	175	1	24	118	106	249	.....	20	73	46	139	605	23,174
Ratio per 1,000 accepted	.005	.037	.404	.472	.918	.005	.126	.619	.556	1.306	.....	.105	.383	.241	.729	3.174	121.571
35 and under 40.....	1	12	74	106	193	.....	15	82	98	195	1	14	86	56	157	581	20,692
Ratio per 1,000 accepted	.005	.063	.388	.556	1.012	.....	.079	.430	.514	1.023	.005	.073	.431	.294	.824	3.048	108.550
46 and over.....	.....	8	37	44	89	.....	10	65	68	143	1	6	70	43	120	374	15,750
Ratio per 1,000 accepted .....	.....	.042	.194	.231	.467	.....	.052	.341	.357	.750	.005	.031	.367	.226	.630	1.962	82.625
Total.....	4	63	446	624	1,137	6	97	567	594	1,264	3	69	402	272	746	3,499	190,621
Ratio per 1,000 accepted	.021	.330	2.340	3.274	5.965	.031	.509	2.974	3.116	6.631	.016	.362	2.109	1.427	3.914	18.356	1,600

TABLE NO. 5,
SHOWING
THE RELATION OF HEIGHT, GIRTH OF CHEST,
AND
EXPANSION OF CHEST,
TO
AGE.

AMERICAN-BORN COLORED* MEN ACCEPTED.

TABLE No. 5—Showing the relation of height, girth of chest and expansion of chest, to age and to each other;

AGES.	HEIGHT UNDER 61 INCHES.														
	GIRTH OF CHEST AT EXPIRATION.														
	Under 29 inches.					29 and under 31 inches.					31 and under 33 inches.				
	Expansion.					Expansion.					Expansion.				
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.
Under 20.....		5	10	6	21		3	46	10	59		13	29	9	51
Ratio per 1,000 accepted.....		.258	.516	.310	1.084		.155	2.374	.516	3.045		.671	1.496	.464	2.632
20 and under 25.....			3		3		1	3	5	9		2	12	6	20
Ratio per 1,000 accepted.....			.155		.155		.052	.155	.258	.464		.103	.619	.310	1.032
25 and under 30.....			3		3								5	1	6
Ratio per 1,000 accepted.....			.155		.155								.258	.052	.310
30 and under 35.....							1		1	2			5		5
Ratio per 1,000 accepted.....							.052		.052	.103			.258		.258
35 and under 40.....								1		1			1	1	2
Ratio per 1,000 accepted.....								.052		.052			.052	.052	.103
40 and over.....													2	1	3
Ratio per 1,000 accepted.....													.103	.052	.155
Total.....		5	16	6	27		5	50	16	71		15	54	18	87
Ratio per 1,000 accepted.....		.258	.826	.310	1.393		.258	2.580	.826	3.664		.774	2.787	.929	4.489

AGES.	HEIGHT 61 AND UNDER 63 INCHES.														
	GIRTH OF CHEST AT EXPIRATION.														
	Under 29 inches.					29 and under 31 inches.					31 and under 33 inches.				
	Expansion.					Expansion.					Expansion.				
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.
Under 20.....		3	32	20	55	2	31	155	69	257	1	34	147	42	224
Ratio per 1,000 accepted.....		.155	1.651	1.032	2.838	.103	1.600	7.998	3.561	13.262	.052	1.754	7.586	2.167	11.559
20 and under 25.....		1	4		5		7	20	18	45		10	86	35	131
Ratio per 1,000 accepted.....		.052	.206		.258		.361	1.032	.929	2.322		.516	4.438	1.806	6.760
25 and under 30.....							4	7	11	22		5	31	18	54
Ratio per 1,000 accepted.....							.206	.361	.568	1.135		.258	1.600	.929	2.737
30 and under 35.....			1	1	2			3	2	5		3	17	13	33
Ratio per 1,000 accepted.....			.052	.052	.103			.155	.103	.258		.155	.877	.671	1.703
35 and under 40.....			1		1		2	7	5	14			12	5	17
Ratio per 1,000 accepted.....			.052		.052		.103	.361	.258	.722			.619	.258	.877
40 and over.....								2	1	3		4	11	6	21
Ratio per 1,000 accepted.....								.103	.052	.155		.206	.568	.319	1.091
Total.....		4	38	21	63	2	44	194	106	345	1	56	304	119	470
Ratio per 1,000 accepted.....		.206	1.961	1.084	3.251	.103	2.270	10.011	5.470	17.854	.052	2.890	15.687	6.141	24.760

embracing the statistical results of the examination of 19,379 American-born colored* men found fit for military service.

AGES.	HEIGHT UNDER 61 INCHES—Continued.														Grand total for height under 61 inches.	
	GIRTH OF CHEST AT EXPIRATION.															
	33 and under 35 inches.					35 and under 37 inches.					37 inches and over.					
	Expansion.					Expansion.					Expansion.					
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.		Total.
Under 20		2	3		5		2	2		4						140
Ratio per 1,000 accepted		.103	.155		.258		.103	.103		.206						7.234
20 and under 25		4	6	2	12	1	2	1		4			1		1	49
Ratio per 1,000 accepted		.206	.310	.103	.619	.052	.103	.052		.206			.052		.052	2.529
25 and under 30		1	5	2	8		1	3	1	5						22
Ratio per 1,000 accepted		.052	.258	.103	.413		.052	.155	.052	.258						1.135
30 and under 35								1		1				1	1	9
Ratio per 1,000 accepted								.052		.052				.052	.052	.464
35 and under 40			3		3			1		1						7
Ratio per 1,000 accepted			.155		.155			.052		.052						.361
40 and over			3		3		1		1	2			1		1	9
Ratio per 1,000 accepted			.155		.155		.052		.052	.103			.052		.052	.464
Total		7	20	4	31	1	6	8	2	17			2	1	3	236
Ratio per 1,000 accepted		.361	1.032	.206	1.600	.052	.310	.413	.103	.877			.103	.052	.155	12.178

AGES.	HEIGHT 61 AND UNDER 63 INCHES—Continued.														Grand total for height 61 and under 63 inches.	
	GIRTH OF CHEST AT EXPIRATION.															
	33 and under 35 inches.					35 and under 37 inches.					37 inches and over.					
	Expansion.					Expansion.					Expansion.					
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.		Total.
Under 20		17	56	9	82		6	7	1	14		1	3	1	5	637
Ratio per 1,000 accepted		.877	2.890	.464	4.231		.310	.361	.052	.722		.052	.155	.052	.258	32.871
20 and under 25		1	17	62	80		7	23	6	36		3	4		7	524
Ratio per 1,000 accepted		.052	.877	3.199	4.128		.361	1.187	.310	1.858		.155	.206		.361	16.719
25 and under 30		10	27	11	48		3	12	4	19		2	3		5	148
Ratio per 1,000 accepted		.516	1.393	.568	2.477		.155	.619	.206	.980		.103	.155		.258	7.637
30 and under 35		3	18	8	29		6	11	4	21			3		3	93
Ratio per 1,000 accepted		.155	.929	.413	1.496		.310	.568	.206	1.084			.155		.155	4.799
35 and under 40		5	8	3	16		2	10	2	14			1		1	63
Ratio per 1,000 accepted		.258	.413	.155	.826		.103	.516	.103	.722			.052		.052	3.251
40 and over		5	7	7	19		2	3	3	8			1		1	52
Ratio per 1,000 accepted		.258	.361	.361	.980		.103	.155	.155	.413			.052		.052	2.683
Total		1	57	178	236		26	66	20	112		6	15	1	22	1,317
Ratio per 1,000 accepted		.052	2.941	9.185	12.171		1.342	3.406	1.032	5.779		.310	.774	.052	1.135	67.960

* Those wholly or in part of negro blood.

TABLE No. 5—Showing the relation of height, girth of chest and expansion of chest, to age and to each other; embracing

AGES.	HEIGHT 63 AND UNDER 65 INCHES.														
	GIRTH OF CHEST AT EXPIRATION.														
	Under 29 inches.					29 and under 31 inches.					31 and under 33 inches.				
	Expansion.					Expansion.					Expansion.				
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.
Under 20.....	1	4	25	15	45	5	41	220	109	375	6	63	357	164	590
Ratio per 1,000 accepted.....	.052	.206	1.290	.774	2.322	.258	2.116	11.352	5.625	19.351	.310	3.251	18.422	8.463	30.445
20 and under 25.....			2	7	9		11	83	57	151	2	28	230	100	360
Ratio per 1,000 accepted.....			.103	.361	.464		.568	4.283	2.941	7.792	.103	1.445	11.869	5.160	18.577
25 and under 30.....						1	2	16	11	30		17	69	46	132
Ratio per 1,000 accepted.....						.052	.103	.826	.568	1.548		.877	3.561	2.374	6.811
30 and under 35.....		1			1			7	3	10	1	7	41	27	76
Ratio per 1,000 accepted.....		.052			.052			.361	.155	.516	.052	.361	2.116	1.393	3.922
35 and under 40.....							2	6	3	11		5	42	26	73
Ratio per 1,000 accepted.....							.103	.310	.155	.568		.258	2.167	1.342	3.767
40 and over.....			1		1		1	6	6	13		4	36	25	65
Ratio per 1,000 accepted.....			.052		.052		.052	.310	.310	.671		.206	1.858	1.290	3.354
Total.....	1	5	28	22	56	6	57	338	189	590	9	124	775	388	1,296
Ratio per 1,000 accepted.....	.052	.258	1.445	1.135	2.890	.310	2.941	17.442	9.753	30.445	.464	6.399	39.992	20.022	66.877

AGES.	HEIGHT 65 AND UNDER 67 INCHES.														
	GIRTH OF CHEST AT EXPIRATION.														
	Under 29 inches.					29 and under 31 inches.					31 and under 33 inches.				
	Expansion.					Expansion.					Expansion.				
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.
Under 20.....			12	11	23	1	37	124	91	253	6	69	302	167	544
Ratio per 1,000 accepted.....			.619	.568	1.187	.052	1.909	6.399	4.696	13.055	.310	3.561	15.584	8.613	28.072
20 and under 25.....		1		7	8	1	8	62	55	126	5	26	296	162	489
Ratio per 1,000 accepted.....		.052		.361	.413	.052	.413	3.199	2.838	6.502	.258	1.342	15.274	8.360	25.234
25 and under 30.....								21	7	28	1	10	98	54	163
Ratio per 1,000 accepted.....								1.084	.361	1.445	.052	.516	5.057	2.787	8.411
30 and under 35.....			1		1		2	11	7	20		8	57	37	162
Ratio per 1,000 accepted.....			.052		.052		.103	.568	.361	1.032		.413	2.941	1.909	5.263
35 and under 40.....			1		1			5	3	8		8	49	25	82
Ratio per 1,000 accepted.....			.052		.052			.258	.155	.413		.413	2.529	1.290	4.231
40 and over.....			1		1		2	6	8	16		7	47	27	81
Ratio per 1,000 accepted.....			.052		.052		.103	.310	.413	.826		.361	2.425	1.393	4.180
Total.....	1	15	18	34	68	2	49	229	171	451	12	128	849	472	1,461
Ratio per 1,000 accepted.....	.052	.774	.929	1.754	3.459	.103	2.529	11.817	8.824	23.273	.619	6.605	43.810	24.356	75.391

the statistical results of the examination of 19,378 American-born colored men found fit for military service—Continued.

AGES.	HEIGHT 63 AND UNDER 65 INCHES—Continued.															Grand total for height 63 and under 65 inches.
	GIRTH OF CHEST AT EXPIRATION.															
	33 and under 35 inches.					35 and under 37 inches.					37 inches and over.					
	Expansion.					Expansion.					Expansion.					
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	
Under 20	4	58	178	61	301	.....	18	53	8	79	.....	1	12	3	16	1,406
Ratio per 1,000 accepted	.206	2.993	9.185	3.148	15.532	.....	.929	2.735	.413	4.077	.....	.052	.619	.155	.826	72.553
20 and under 25	1	41	248	99	389	.....	28	118	24	170	.....	1	5	20	5	1,110
Ratio per 1,000 accepted	.052	2.116	12.797	5.109	20.073	.....	1.445	6.089	1.233	8.772	.....	.258	1.032	.258	1.600	57.278
25 and under 30	2	27	106	53	188	.....	7	75	25	107	.....	6	15	2	23	480
Ratio per 1,000 accepted	.103	1.393	5.470	2.735	9.701	.....	.361	3.870	1.290	5.521	.....	.510	.774	.103	1.187	24.769
30 and under 35	1	9	65	25	100	.....	8	34	19	61	.....	4	9	3	16	264
Ratio per 1,000 accepted	.052	.464	3.354	1.290	5.160	.....	.413	1.754	.980	3.148	.....	.206	.464	.155	.826	13.623
35 and under 40	2	12	75	36	125	.....	16	30	13	59	.....	2	12	6	20	288
Ratio per 1,000 accepted	.103	.619	3.870	1.858	6.450	.....	.826	1.548	.671	3.045	.....	.103	.619	.310	1.032	14.861
40 and over	1	27	48	35	111	.....	17	36	14	67	.....	4	16	1	21	278
Ratio per 1,000 accepted	.052	1.393	2.477	1.806	5.728	.....	.877	1.858	.722	3.457	.....	.206	.826	.052	1.084	14.345
Total	11	174	720	309	1,214	.....	94	346	103	543	.....	1	22	84	20	127
Ratio per 1,000 accepted	.568	8.979	37.154	15.945	62.645	.....	4.851	17.854	5.315	28.020	.....	.052	1.135	4.335	1.032	6.553

AGES.	HEIGHT 65 AND UNDER 67 INCHES—Continued.															Grand total for height 65 and under 67 inches.
	GIRTH OF CHEST AT EXPIRATION.															
	33 and under 35 inches.					35 and under 37 inches.					37 inches and over.					
	Expansion.					Expansion.					Expansion.					
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	
Under 20	5	83	250	169	447	3	35	93	28	159	.....	10	15	7	32	1,458
Ratio per 1,000 accepted	.258	4.283	12.801	5.625	23.066	.155	1.806	4.799	1.445	8.205	.....	.516	.774	.361	1.651	75.236
20 and under 25	6	86	403	211	706	1	56	232	78	367	.....	20	55	22	97	1,793
Ratio per 1,000 accepted	.310	4.438	20.796	10.888	36.431	.052	2.890	11.972	4.025	18.938	.....	1.032	2.838	1.135	5.005	92.523
25 and under 30	3	44	205	98	350	1	46	145	46	238	.....	1	14	42	14	850
Ratio per 1,000 accepted	.155	2.270	10.578	5.057	18.061	.052	2.374	7.482	2.374	12.281	.....	.722	2.167	.722	3.664	43.862
30 and under 35	24	114	61	199	1	15	71	27	114	.....	15	23	9	47	483	
Ratio per 1,000 accepted	1.238	5.883	3.148	10.269	.052	.774	3.661	1.393	5.883	.....	.774	1.187	.464	2.425	24.924	
35 and under 40	1	15	99	59	174	1	27	77	35	140	.....	13	23	9	45	450
Ratio per 1,000 accepted	.052	.774	5.109	3.045	8.979	.052	1.393	3.973	1.806	7.224	.....	.671	1.187	.464	2.322	23.221
40 and over	29	104	45	178	.....	21	85	37	143	.....	1	6	29	15	51	470
Ratio per 1,000 accepted	1.496	5.367	2.322	9.185	.....	1.084	4.386	1.909	7.279	.052	.310	1.496	.774	2.632	24.253	
Total	15	281	1,175	583	2,054	7	290	703	251	1,161	2	78	187	76	343	5,504
Ratio per 1,000 accepted	.774	14.500	60.633	30.084	105.991	.361	10.320	36.276	12.952	59.910	.103	4.025	9.650	3.922	17.700	284.019

TABLE No. 5—Showing the relation of height, girth of chest and expansion of chest, to age and to each other; embracing

AGES.	HEIGHT 67 AND UNDER 69 INCHES.														
	GIRTH OF CHEST AT EXPIRATION.														
	Under 29 inches.					29 and under 31 inches.					31 and under 33 inches.				
	Expansion.					Expansion.					Expansion.				
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.
Under 20.....		1	3	4	8		5	47	32	84	3	35	156	93	287
Ratio per 1,000 accepted.....		.052	.155	.206	.413		.258	2.425	1.651	4.335	.155	1.806	8.050	4.799	14.810
20 and under 25.....			1		1		2	34	20	56	2	24	163	135	324
Ratio per 1,000 accepted.....			.052		.052		.103	1.754	1.032	2.890	.103	1.238	8.411	6.966	16.719
25 and under 30.....							3	6	7	16		10	62	56	123
Ratio per 1,000 accepted.....							.155	.310	.361	.826		.516	3.199	2.890	6.605
30 and under 35.....								1	6	7		3	32	33	68
Ratio per 1,000 accepted.....								.052	.310	.361		.155	1.651	1.703	3.509
35 and under 40.....								7	5	12		5	25	29	59
Ratio per 1,000 accepted.....								.361	.253	.619		.258	1.290	1.496	3.045
40 and over.....							1	2	4	7		4	32	26	62
Ratio per 1,000 accepted.....							.052	.103	.206	.361		.206	1.651	1.342	3.199
Total.....		1	4	4	9		11	97	74	182	5	81	470	372	923
Ratio per 1,000 accepted.....		.052	.206	.206	.464		.568	5.005	3.819	9.392	.258	4.180	24.253	19.196	47.887

AGES.	HEIGHT 69 AND UNDER 71 INCHES.														
	GIRTH OF CHEST AT EXPIRATION.														
	Under 29 inches.					29 and under 31 inches.					31 and under 33 inches.				
	Expansion.					Expansion.					Expansion.				
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.
Under 20.....							1	11	7	19	2	8	57	34	101
Ratio per 1,000 accepted.....							.052	.568	.361	.980	.103	.413	2.941	1.754	5.212
20 and under 25.....							1	15	11	27		8	65	63	136
Ratio per 1,000 accepted.....							.052	.774	.568	1.393		.413	3.354	3.251	7.018
25 and under 30.....								4	3	7		6	30	39	75
Ratio per 1,000 accepted.....								.206	.155	.361		.310	1.548	2.012	3.870
30 and under 35.....								2	1	3		5	20	12	37
Ratio per 1,000 accepted.....								.103	.052	.155		.258	1.032	.619	1.909
35 and under 40.....								3	4	7		1	9	12	22
Ratio per 1,000 accepted.....								.155	.206	.361		.052	.464	.619	1.135
40 and over.....				1	1			2	2	4		3	12	13	23
Ratio per 1,000 accepted.....				.052	.052			.103	.103	.206		.155	.619	.671	1.445
Total.....				1	1	1	1	37	28	67	2	31	193	173	399
Ratio per 1,000 accepted.....				.052	.052	.052	.052	1.909	1.445	3.457	.103	1.600	9.959	8.927	20.529

the statistical results of the examination of 19,378 American-born colored men found fit for military service—Continued.

AGES.	HEIGHT 67 AND UNDER 69 INCHES—Continued.															Grand total for height 67 and under 69 inches.
	GIRTH OF CHEST* AT EXPIRATION.															
	33 and under 35 inches.					35 and under 37 inches.					37 inches and over.					
	Expansion.					Expansion.					Expansion.					
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	
Under 20	3	54	180	106	343	.....	37	86	34	157	.....	12	21	12	45	924
Ratio per 1,000 accepted	.155	2.787	9.288	5.470	17.700	.....	1.909	4.438	1.754	8.102	.....	.619	1.084	.619	2.322	47.680
20 and under 25	2	57	315	202	576	2	56	246	92	396	.....	30	86	19	135	1,488
Ratio per 1,000 accepted	.103	2.941	16.255	10.424	29.723	.103	2.890	12.694	4.747	20.434	.....	1.548	4.438	.980	6.966	76.784
25 and under 30	5	26	195	131	357	1	30	182	67	280	1	18	67	17	103	884
Ratio per 1,000 accepted	.258	1.342	10.062	6.760	18.422	.052	1.548	9.392	3.457	14.449	.052	.929	3.457	.877	5.315	45.616
30 and under 35 .....	.....	18	106	54	178	1	31	94	50	176	.....	12	32	14	58	487
Ratio per 1,000 accepted .....	.....	.929	5.470	2.787	9.185	.052	1.600	4.851	2.580	9.082	.....	.619	1.651	.722	2.993	25.130
35 and under 40 .....	.....	14	109	69	192	.....	21	94	35	150	.....	12	47	18	77	490
Ratio per 1,000 accepted .....	.....	.722	5.625	3.561	9.908	.....	1.084	4.851	1.806	7.740	.....	.619	2.425	.929	3.973	25.285
40 and over	1	21	111	46	179	2	30	93	38	163	2	16	40	13	71	482
Ratio per 1,000 accepted	.052	1.084	5.728	2.374	9.237	.103	1.548	4.799	1.961	8.411	.103	.826	2.064	.671	3.664	24.872
Total	11	190	1,016	608	1,825	6	205	795	316	1,322	3	100	293	93	489	4,755
Ratio per 1,000 accepted	.568	9.804	52.428	31.374	94.174	.310	10.578	41.024	16.306	68.218	.155	5.160	15.119	4.799	25.234	245.369

AGES.	HEIGHT 69 AND UNDER 71 INCHES—Continued.															Grand total for height 69 and under 71 inches.
	GIRTH OF CHEST* AT EXPIRATION.															
	33 and under 35 inches.					35 and under 37 inches.					37 inches and over.					
	Expansion.					Expansion.					Expansion.					
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	
Under 20	2	18	68	50	138	.....	11	39	25	75	.....	3	22	5	30	363
Ratio per 1,000 accepted	.103	.929	3.509	2.580	7.121	.....	.568	2.012	1.290	3.870	.....	.155	1.135	.258	1.548	18.732
20 and under 25 .....	.....	22	165	128	315	2	39	173	73	287	.....	12	71	16	99	864
Ratio per 1,000 accepted .....	.....	1.135	8.514	6.605	16.255	.103	2.012	8.927	3.767	14.810	.....	.619	3.664	.826	5.109	44.584
25 and under 30	3	15	75	75	168	.....	22	108	54	184	.....	13	64	23	100	534
Ratio per 1,000 accepted	.155	.774	3.870	3.870	8.669	.....	1.135	5.573	2.787	9.495	.....	.671	3.303	1.187	5.160	27.556
30 and under 35 .....	.....	6	44	50	100	.....	11	45	33	89	.....	6	45	15	66	295
Ratio per 1,000 accepted .....	.....	.310	2.270	2.580	5.160	.....	.568	2.322	1.703	4.593	.....	.310	2.322	.774	3.406	15.223
35 and under 40 .....	.....	5	62	45	112	2	11	53	37	103	2	9	28	12	51	295
Ratio per 1,000 accepted .....	.....	.258	3.199	2.322	5.779	.103	.568	2.735	1.909	5.315	.103	.464	1.445	.619	2.632	15.223
40 and over .....	.....	13	51	29	93	1	11	64	24	100	1	12	28	22	63	289
Ratio per 1,000 accepted .....	.....	.671	2.632	1.496	4.799	.052	.568	3.303	1.238	5.160	.052	.619	1.445	1.135	3.251	14.913
Total	5	79	465	377	926	5	105	482	246	838	3	55	258	93	409	2,610
Ratio per 1,000 accepted	.258	4.077	23.995	19.454	47.784	.258	5.418	21.872	12.694	43.243	.155	2.838	13.313	4.799	21.105	136.230

TABLE NO. 5—Showing the relation of height, girth of chest and expansion of chest, to age and to each other; embracing

AGES.	HEIGHT 71 AND UNDER 73 INCHES.													
	GIRTH OF CHEST AT EXPIRATION.													
	Under 29 inches.					29 and under 31 inches.					31 and under 33 inches.			
	Expansion.					Expansion.					Expansion.			
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.
Under 20.....							3		3		1	18	5	24
Ratio per 1,000 accepted.....							.155		.155		.052	.929	.258	1.238
20 and under 25.....						2	2	1	5		4	18	10	32
Ratio per 1,000 accepted.....						.103	.103	.052	.258		.206	.929	.516	1.651
25 and under 30.....								4	4		1	6	5	12
Ratio per 1,000 accepted.....								.206	.206		.052	.310	.258	.619
30 and under 35.....											1	2	5	8
Ratio per 1,000 accepted.....											.052	.103	.258	.413
35 and under 40.....											1	4	6	11
Ratio per 1,000 accepted.....											.052	.206	.310	.568
40 and over.....							1		1		1	5	1	7
Ratio per 1,000 accepted.....							.052		.052		.052	.258	.052	.361
Total.....						2	6	5	13	1	10	56	27	94
Ratio per 1,000 accepted.....						.103	.310	.258	.671	.052	.516	2.490	1.393	4.851

AGES.	HEIGHT 73 INCHES AND OVER.														
	GIRTH OF CHEST AT EXPIRATION.														
	Under 29 inches.					29 and under 31 inches.					31 and under 33 inches.				
	Expansion.					Expansion.					Expansion.				
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.
Under 20.....		1		2	3				2	2		2	4	2	8
Ratio per 1,000 accepted.....		.052		.103	.155				.103	.103		.103	.206	.103	.413
20 and under 25.....		1		2	3			1	1	2			5	2	7
Ratio per 1,000 accepted.....		.052		.103	.155			.052	.052	.103			.258	.103	.361
25 and under 30.....				1	1			1	1	2		1	1	2	4
Ratio per 1,000 accepted.....				.052	.052			.052	.052	.103		.052	.052	.103	.206
30 and under 35.....								1		1			1	1	2
Ratio per 1,000 accepted.....								.052		.052			.052	.052	.103
35 and under 40.....								1		1			1	1	2
Ratio per 1,000 accepted.....								.052		.052			.052	.052	.103
40 and over.....								1		1			1	2	3
Ratio per 1,000 accepted.....								.052		.052			.052	.103	.155
Total.....		2		5	7			5	4	9		3	13	10	26
Ratio per 1,000 accepted.....		.103		.258	.361			.258	.206	.464		.155	.671	.516	1.342

the statistical results of the examination of 19,378 American-born colored men found fit for military service—Continued.

AGES.	HEIGHT 71 AND UNDER 73 INCHES—Continued.															Grand total for height 71 and under 73 inches.
	GIRTH OF CHEST AT EXPIRATION.															
	33 and under 35 inches.					35 and under 37 inches.					37 inches and over.					
	Expansion.					Expansion.					Expansion.					
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	
Under 20	5	20	17	42	.....	7	15	5	27	.....	3	12	4	19	115	
Ratio per 1,000 accepted	.258	1.032	.877	2.167	.....	.361	.774	.258	1.393	.....	.155	.619	.206	.980	5.934	
20 and under 25	1	6	49	37	93	.....	14	38	39	91	.....	7	22	12	262	
Ratio per 1,000 accepted	.052	.310	2.529	1.909	4.799	.....	.722	1.961	2.012	4.696	.....	.361	1.135	.619	13.520	
25 and under 30	3	28	27	58	2	6	30	26	64	1	3	21	15	40	178	
Ratio per 1,000 accepted	.155	1.445	1.393	2.993	.103	.310	1.548	1.342	3.303	.052	.155	1.084	.774	2.064	9.185	
30 and under 35	3	18	14	35	1	.....	36	18	55	.....	6	16	8	30	128	
Ratio per 1,000 accepted	.155	.929	.722	1.806	.052	.....	1.858	.929	2.838	.....	.310	.826	.413	1.548	6.605	
35 and under 40	2	2	14	19	37	.....	5	18	15	38	.....	1	14	9	110	
Ratio per 1,000 accepted	.103	.103	.722	.980	1.909	.....	.258	.929	.774	1.961	.....	.052	.722	.464	5.676	
40 and over	2	8	4	14	.....	8	15	8	31	.....	2	13	9	24	77	
Ratio per 1,000 accepted	.103	.413	.206	.722	.....	.413	.774	.413	1.600	.....	.103	.671	.464	1.238	3.973	
Total	3	21	137	118	279	3	40	152	111	306	1	22	98	57	870	
Ratio per 1,000 accepted	.155	1.084	7.070	6.089	14.397	.155	2.064	7.844	5.738	15.790	.052	1.135	5.037	2.941	44.894	

AGES.	HEIGHT 73 INCHES AND OVER—Continued.															Grand total for height 73 inches and over.	Grand aggregate.
	GIRTH OF CHEST AT EXPIRATION.																
	33 and under 35 inches.					35 and under 37 inches.					37 inches and over.						
	Expansion.					Expansion.					Expansion.						
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.		
Under 20			3	.....	3	.....	4	4	.....	8	.....	.....	2	3	5	29	5,072
Ratio per 1,000 accepted			.155	.....	.155	.....	.206	.206	.....	.413	.....	.....	.103	.155	.258	1.496	261.727
20 and under 25		2	10	7	19	.....	5	10	9	24	.....	1	10	4	15	70	5,960
Ratio per 1,000 accepted		.103	.516	.361	.980	.....	.258	.516	.464	1.238	.....	.052	.516	.206	.774	3.612	307.549
25 and under 30		1	8	7	16	.....	3	11	5	19	.....	1	7	1	9	51	3,147
Ratio per 1,000 accepted		.052	.413	.361	.826	.....	.155	.508	.258	.980	.....	.052	.361	.052	.464	2.632	162.392
30 and under 35			1	3	4	.....	1	6	2	9	.....	.....	7	2	9	25	1,784
Ratio per 1,000 accepted			.052	.155	.206	.....	.052	.310	.103	.464	.....	.....	.361	.103	.464	1.290	92.058
35 and under 40		2	5	3	10	.....	1	4	3	8	.....	.....	6	1	7	28	1,731
Ratio per 1,000 accepted		.103	.258	.155	.516	.....	.052	.206	.155	.413	.....	.....	.310	.052	.361	1.445	89.323
40 and over		1	2	1	4	.....	.....	7	5	12	.....	1	6	1	8	28	1,685
Ratio per 1,000 accepted		.052	.103	.052	.206	.....	.....	.361	.258	.619	.....	.052	.310	.052	.413	1.445	86.950
Total		6	29	21	56	.....	14	42	24	80	.....	3	38	12	53	231	19,379
Ratio per 1,000 accepted		.310	1.496	1.084	2.890	.....	.722	2.167	1.238	4.128	.....	.155	1.961	.619	2.735	11.920	1,000

TABLE NO. 6,
SHOWING
THE RELATION OF HEIGHT, GIRTH OF CHEST,
AND
EXPANSION OF CHEST,
TO
COMPLEXION AND AGE.

BRITISH-AMERICANS ACCEPTED.

TABLE No. 6—Showing the relation of height, girth of chest and expansion of chest, to complexion and age, and to each other; em-

COMPLEXIONS AND AGES.	HEIGHT UNDER 61 INCHES.														
	GIRTH OF CHEST AT EXPIRATION.														
	Under 29 inches.					29 and under 31 inches.					31 and under 33 inches.				
	Expansion.					Expansion.					Expansion.				
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.
LIGHT COMPLEXION.															
Blue or gray eyes; light hair			1	1	2		1	9	3	13		1	12	1	14
Ratio per 1,000 accepted.			.070	.070	.139		.070	.627	.209	.905		.070	.835	.070	.975
DARK COMPLEXION.															
Black or hazel eyes; dark hair.							1	7	2	10		1	5	4	10
Ratio per 1,000 accepted.							.070	.487	.139	.696		.070	.348	.278	.696
Total.			1	1	2		2	16	5	23		2	17	5	24
Ratio per 1,000 accepted.			.070	.070	.139		.139	1.114	.348	1.601		.139	1.183	.348	1.671
AGE.															
Under 20.			1		1		1	13	4	18		1	5		6
Ratio per 1,000 accepted.			.070		.070		.070	.905	.278	1.253		.070	.348		.418
20 and under 25.				1	1		1	3	1	5		1	7	5	13
Ratio per 1,000 accepted.				.070	.070		.070	.209	.070	.348		.070	.487	.348	.905
25 and under 30.													2		2
Ratio per 1,000 accepted.													.139		.139
30 and under 35.													1		1
Ratio per 1,000 accepted.													.070		.070
35 and under 40.													1		1
Ratio per 1,000 accepted.													.070		.070
40 and over.													1		1
Ratio per 1,000 accepted.													.070		.070
Total.			1	1	2		2	16	5	23		2	17	5	24
Ratio per 1,000 accepted.			.070	.070	.139		.139	1.114	.348	1.601		.139	1.183	.348	1.671

bracing the statistical results of the examination of 14,365 British Americans found fit for service in the armies of the United States.

COMPLEXIONS AND AGES.	HEIGHT UNDER 61 INCHES—Continued.														Grand total for height under 61 inches.
	GIRTH OF CHEST AT EXPIRATION.														
	33 and under 35 inches.					35 and under 37 inches.					37 inches and over.				
	Expansion.					Expansion.					Expansion.				
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.		Total.
LIGHT COMPLEXION.															
Blue or gray eyes; light hair.....			5		5										34
Ratio per 1,000 accepted.....			.348		.348										2.367
DARK COMPLEXION.															
Black or hazel eyes; dark hair.....		2	2		4		1	1		2				1	1
Ratio per 1,000 accepted.....		.139	.139		.278		.070	.070		.139				.070	.070
Total.....		2	7		9		1	1		2				1	1
Ratio per 1,000 accepted.....		.139	.487		.627		.070	.070		.139				.070	.070
AGE.															
Under 20.....							1			1					26
Ratio per 1,000 accepted.....							.070			.070					1.810
20 and under 25.....		1	3		4										23
Ratio per 1,000 accepted.....		.070	.209		.278										1.601
25 and under 30.....		1	1		2			1		1				1	1
Ratio per 1,000 accepted.....		.070	.070		.139			.070		.070				.070	.070
30 and under 35.....															1
Ratio per 1,000 accepted.....															.070
35 and under 40.....			1		1										2
Ratio per 1,000 accepted.....			.070		.070										.139
40 and over.....			2		2										3
Ratio per 1,000 accepted.....			.139		.139										.209
Total.....		2	7		9		1	1		2				1	1
Ratio per 1,000 accepted.....		.139	.487		.627		.070	.070		.139				.070	.070

TABLE No. 6—Showing the relation of height, girth of chest and expansion of chest, to complexion and age, and

COMPLEXIONS AND AGES.	HEIGHT 61 AND UNDER 63 INCHES.														
	GIRTH OF CHEST AT EXPIRATION.														
	Under 29 inches.					29 and under 31 inches.					31 and under 33 inches.				
	Expansion.					Expansion.					Expansion.				
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.
LIGHT COMPLEXION.															
Blue or gray eyes; light hair			2	15	17		7	60	37	104		15	69	50	134
Ratio per 1,000 accepted.....			.139	1.044	1.183		.487	4.177	2.576	7.240		1.044	4.803	3.481	9.328
DARK COMPLEXION.															
Black or hazel eyes; dark hair.....		1	3	1	5		2	23	19	44		13	29	30	72
Ratio per 1,000 accepted.....		.070	.209	.070	.348		.139	1.601	1.323	3.063		.905	2.019	2.088	5.012
Total.....		1	5	16	22		9	83	56	148		28	98	80	206
Ratio per 1,000 accepted.....		.070	.348	1.114	1.532		.627	5.778	3.898	10.303		1.949	6.822	5.569	14.340
AGE.															
Under 20.....		1	5	14	20		5	64	33	102		12	38	34	84
Ratio per 1,000 accepted.....		.070	.348	.975	1.392		.348	4.455	2.297	7.101		.835	2.645	2.367	5.848
20 and under 25				2	2		4	9	15	28		12	42	27	81
Ratio per 1,000 accepted.....				.139	.139		.278	.627	1.044	1.949		.835	2.924	1.880	5.639
25 and under 30								3	4	7		3	9	12	24
Ratio per 1,000 accepted.....								.209	.278	.487		.209	.627	.835	1.671
30 and under 35								5	2	7			4	5	9
Ratio per 1,000 accepted.....								.348	.139	.487			.278	.348	.627
35 and under 40								2	2	4		1	4	2	7
Ratio per 1,000 accepted.....								.139	.139	.278		.070	.278	.139	.487
40 and over													1		1
Ratio per 1,000 accepted.....													.070		.070
Total.....		1	5	16	22		9	83	56	148		28	98	80	206
Ratio per 1,000 accepted.....		.070	.348	1.114	1.532		.627	5.778	3.898	10.303		1.949	6.822	5.569	14.340

to each other; embracing the statistical results of the examination of 14,365 British Americans, &c.—Continued.

COMPLEXIONS AND AGES.	HEIGHT 61 AND UNDER 63 INCHES—Continued.															Grand total for height 61 and under 63 inches.
	GIRTH OF CHEST AT EXPIRATION.															
	33 and under 35 inches.					35 and under 37 inches.					37 inches and over.					
	Expansion.					Expansion.					Expansion.					
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	
LIGHT COMPLEXION.																
Blue or gray eyes; light hair.....		11	41	20	72	1	1	10	6	18			3	2	5	350
Ratio per 1,000 accepted.....		.766	2.854	1.392	5.012	.070	.070	.696	.418	1.253			.209	.139	.348	24.365
DARK COMPLEXION.																
Black or hazel eyes; dark hair.....		9	36	7	52		2	13	6	21		1			1	195
Ratio per 1,000 accepted.....		.627	2.506	.487	3.620		.139	.905	.418	1.462		.070			.070	13.575
Total.....		20	77	27	124	1	3	23	12	39		1	3	2	6	545
Ratio per 1,000 accepted.....		1.392	5.360	1.880	8.632	.070	.209	1.601	.835	2.715		.070	.209	.139	.418	37.939
AGE.																
Under 20		3	12	5	20			2	3	5						231
Ratio per 1,000 accepted.....		.209	.835	.348	1.392			.139	.209	.348						16.081
20 and under 25		10	31	10	51		2	7	1	10			1	1	2	174
Ratio per 1,000 accepted		.696	2.158	.696	3.550		.139	.487	.070	.696			.070	.070	.139	12.113
25 and under 30		4	12	6	22			7	1	8				1	1	62
Ratio per 1,000 accepted.....		.278	.835	.418	1.532			.487	.070	.557				.070	.070	4.316
30 and under 35			8	2	10		1	5	3	9			1		1	36
Ratio per 1,000 accepted.....			.557	.139	.696		.070	.348	.209	.627			.070		.070	2.506
35 and under 40		1	9	3	13	1		1	3	5			1		1	30
Ratio per 1,000 accepted.....		.070	.627	.209	.905	.070		.070	.209	.348			.070		.070	2.088
40 and over.....		2	5	1	8			1	1	2		1			1	12
Ratio per 1,000 accepted.....		.139	.348	.070	.557			.070	.070	.139		.070			.070	.835
Total.....		20	77	27	124	1	3	23	12	39		1	3	2	6	545
Ratio per 1,000 accepted.....		1.392	5.360	1.880	8.632	.070	.209	1.601	.835	2.715		.070	.209	.139	.418	37.939

TABLE No. 6—Showing the relation of height, girth of chest and expansion of chest, to complexion and age, and

COMPLEXIONS AND AGES.	HEIGHT 63 AND UNDER 65 INCHES.														
	GIRTH OF CHEST AT EXPIRATION.														
	Under 29 inches.					29 and under 31 inches.					31 and under 33 inches.				
	Expansion.					Expansion.					Expansion.				
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.
LIGHT COMPLEXION.															
Blue or gray eyes; light hair			12	13	25		13	139	135	287		31	266	270	567
Ratio per 1,000 accepted			.835	.905	1.740		.905	9.676	9.398	19.979		3.158	18.517	18.796	39.471
DARK COMPLEXION.															
Black or hazel eyes; dark hair			3	5	8		3	64	50	117		23	142	121	291
Ratio per 1,000 accepted			.209	.348	.557		.209	4.455	3.481	8.145		1.949	9.885	8.423	20.258
Total			15	18	33		16	203	185	404		59	408	391	858
Ratio per 1,000 accepted			1.044	1.253	2.297		1.114	14.132	12.879	28.124		4.107	28.402	27.219	59.729
AGE.															
Under 20			12	14	26		6	128	105	239		22	169	136	327
Ratio per 1,000 accepted			.835	.975	1.810		.418	8.911	7.309	16.638		1.532	11.765	9.467	22.764
20 and under 25			2	3	5		3	51	61	115		25	150	177	352
Ratio per 1,000 accepted			.139	.209	.348		.209	3.550	4.246	8.006		1.740	10.442	12.322	24.504
25 and under 30				1	1		4	12	11	27		4	46	38	88
Ratio per 1,000 accepted				.070	.070		.278	.835	.766	1.880		.278	3.202	2.645	6.196
30 and under 35			1		1		2	6	3	11		2	16	22	40
Ratio per 1,000 accepted			.070		.070		.139	.418	.209	.766		.139	1.114	1.532	2.785
35 and under 40							1	3	4	8		4	19	11	34
Ratio per 1,000 accepted							.070	.209	.278	.557		.278	1.323	.766	2.367
40 and over								3	1	4		2	8	7	17
Ratio per 1,000 accepted								.209	.070	.278		.139	.557	.457	1.183
Total			15	18	33		16	203	185	404		59	408	391	858
Ratio per 1,000 accepted			1.044	1.253	2.297		1.114	14.132	12.879	28.124		4.107	28.402	27.219	59.729

to each other; embracing the statistical results of the examination of 14,365 British Americans &c.—Continued.

COMPLEXIONS AND AGES.	HEIGHT 63 AND UNDER 65 INCHES—Continued.															Grand total for height 63 and under 65 inches.
	GIRTH OF CHEST AT EXPIRATION.															
	33 and under 35 inches.					35 and under 37 inches.					37 inches and over.					
	Expansion.					Expansion.					Expansion.					
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	
LIGHT COMPLEXION.																
Blue or gray eyes; light hair..	1	34	238	167	440	2	14	67	25	108	.....	5	7	7	19	1,446
Ratio per 1,000 accepted.....	.070	2.367	16.568	11.625	30.630	.139	.975	4.664	1.740	7.518	.....	.348	.427	.487	1.323	100.661
DARK COMPLEXION.																
Black or hazel eyes; dark hair..	1	36	130	92	249	.....	19	60	14	93	.....	5	11	2	18	776
Ratio per 1,000 accepted.....	.070	2.506	8.354	6.404	17.334	.....	1.323	4.177	.975	6.474	.....	.348	.766	.129	1.253	54.020
Total.....	2	70	358	259	689	2	33	127	39	201	.....	10	18	9	37	2,222
Ratio per 1,000 accepted.....	.139	4.873	24.922	18.030	47.964	.139	2.297	8.841	2.715	13.992	.....	.696	1.253	.627	2.576	154.682
AGE.																
Under 20.....	.....	11	83	37	131	.....	2	11	3	16	.....	.....	1	1	2	741
Ratio per 1,000 accepted.....	.....	.766	5.778	2.576	9.119	.....	.139	.766	.209	1.114	.....	.....	.070	.070	.139	51.584
20 and under 25.....	1	34	153	129	317	1	15	47	14	77	.....	4	6	4	14	880
Ratio per 1,000 accepted.....	.070	2.367	10.651	8.980	22.068	.070	1.044	3.272	.975	5.360	.....	.278	.418	.278	.975	61.260
25 and under 30.....	1	9	56	43	109	1	3	29	11	44	.....	2	5	3	10	279
Ratio per 1,000 accepted.....	.070	.627	3.898	2.993	7.588	.070	.209	2.019	.766	3.063	.....	.139	.348	.209	.696	19.422
30 and under 35.....	.....	7	28	13	48	.....	4	10	4	18	.....	2	2	.....	4	122
Ratio per 1,000 accepted.....	.....	.487	1.949	.905	3.341	.....	.278	.696	.278	1.253	.....	.139	.139	.....	.278	8.493
35 and under 40.....	.....	6	21	14	41	.....	5	15	5	25	.....	1	1	1	3	111
Ratio per 1,000 accepted.....	.....	.418	1.462	.975	2.854	.....	.348	1.044	.348	1.740	.....	.070	.070	.070	.209	7.727
40 and over.....	.....	3	17	23	43	.....	4	15	2	21	.....	1	3	.....	4	89
Ratio per 1,000 accepted.....	.....	.209	1.183	1.601	2.993	.....	.278	1.044	.139	1.462	.....	.070	.209	.....	.278	6.196
Total.....	2	70	358	259	689	2	33	127	39	201	.....	10	18	9	37	2,222
Ratio per 1,000 accepted.....	.139	4.873	24.922	18.030	47.964	.139	2.297	8.841	2.715	13.992	.....	.696	1.253	.627	2.576	154.682

TABLE No. 6—Showing the relation of height, girth of chest and expansion of chest, to complexion and age, and

COMPLEXIONS AND AGES.	HEIGHT 65 AND UNDER 67 INCHES.														
	GIRTH OF CHEST AT EXPIRATION.														
	Under 29 inches.					29 and under 31 inches.					31 and under 33 inches.				
	Expansion.					Expansion.					Expansion.				
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.
LIGHT COMPLEXION.															
Blue or gray eyes; light hair			9	19	28	1	12	139	177	329		39	435	504	978
Ratio per 1,000 accepted.....			.627	1.323	1.949	.070	.835	9.676	12.322	22.903		2.715	30.282	35.085	68.082
DARK COMPLEXION.															
Black or hazel eyes; dark hair.....			4	4	8	2	5	56	61	124		30	183	223	436
Ratio per 1,000 accepted.....			.278	.278	.557	.139	.348	3.898	4.216	8.632		2.088	12.739	15.524	30.352
Total.....			13	23	36	3	17	195	238	453		69	618	727	1,414
Ratio per 1,000 accepted.....			.905	1.601	2.506	.209	1.183	13.575	16.568	31.535		4.803	43.021	50.609	98.434
AGE.															
Under 20.....			5	14	19	1	7	95	117	220		24	186	195	405
Ratio per 1,000 accepted.....			.348	.975	1.323	.070	.487	6.613	8.145	15.315		1.671	12.948	13.575	28.194
20 and under 25.....			7	7	14	2	6	75	93	176		26	270	337	633
Ratio per 1,000 accepted.....			.487	.487	.975	.139	.418	5.221	6.474	12.252		1.810	18.796	23.460	44.065
25 and under 30.....			1	1		3	15	15	33			7	93	110	210
Ratio per 1,000 accepted.....			.070	.070		.209	1.044	1.044	2.297			.487	6.474	7.658	14.619
30 and under 35.....			1		1			4	7	11		6	30	36	72
Ratio per 1,000 accepted.....			.070		.070			.278	.487	.766		.418	2.088	2.506	5.012
35 and under 40.....				1	1			5	4	9		3	30	35	68
Ratio per 1,000 accepted.....				.070	.070			.348	.278	.627		.209	2.088	2.436	4.734
40 and over.....							1	1	2	4		3	9	14	26
Ratio per 1,000 accepted.....							.070	.070	.139	.278		.209	.627	.975	1.810
Total.....			13	23	36	3	17	195	238	453		69	618	727	1,414
Ratio per 1,000 accepted.....			.905	1.601	2.506	.209	1.183	13.575	16.568	31.535		4.803	43.021	50.609	98.434

to each other; embracing the statistical results of the examination of 14,365 British Americans, &c.—Continued.

COMPLEXIONS AND AGES.	HEIGHT 65 AND UNDER 67 INCHES—Continued.															Grand total for height 65 and under 67 inches.
	GIRTH OF CHEST AT EXPIRATION.															
	33 and under 35 inches.					35 and under 37 inches.					37 inches and over.					
	Expansion.					Expansion.					Expansion.					
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	
LIGHT COMPLEXION.																
Blue or gray eyes; light hair..	3	59	470	380	912	2	44	207	154	407	2	7	37	19	65	2,719
Ratio per 1,000 accepted.....	.209	4.107	32.718	26.453	63.488	.139	3.063	14.410	10.721	28.333	.139	.487	2.576	1.323	4.525	189.279
DARK COMPLEXION.																
Black or hazel eyes; dark hair..	2	40	260	199	501	1	32	143	92	268	.....	10	41	12	63	1,400
Ratio per 1,000 accepted.....	.139	2.785	18.100	13.853	34.876	.070	2.228	9.955	6.404	18.656	.....	.696	2.854	.835	4.386	97.459
Total.....	5	99	730	579	1,413	3	76	350	246	675	2	17	78	31	128	4,119
Ratio per 1,000 accepted.....	.348	6.892	50.818	40.306	98.364	.209	5.291	24.365	17.125	46.989	.139	1.183	5.430	2.158	8.911	286.739
AGE.																
Under 20	1	15	130	77	223	.....	5	36	92	63	2	.....	5	1	8	938
Ratio per 1,000 accepted	.070	1.044	9.050	5.360	15.524	.....	.348	2.506	1.532	4.386	.139	.....	.348	.070	.557	65.298
20 and under 25.....	4	50	344	270	668	1	36	129	100	266	.....	10	26	12	48	1,805
Ratio per 1,000 accepted	.278	3.481	23.947	18.796	46.502	.070	2.506	8.980	6.961	18.517	.....	.696	1.810	.835	3.341	125.653
25 and under 30.....	.....	13	139	118	270	1	19	83	61	164	.....	2	14	13	29	707
Ratio per 1,000 accepted .....	.....	.905	9.676	8.214	18.796	.070	1.323	5.778	4.246	11.417	.....	.139	.975	.905	2.019	49.217
30 and under 35.....	.....	6	54	59	119	1	4	41	24	70	.....	4	9	3	16	289
Ratio per 1,000 accepted .....	.....	.418	3.759	4.107	8.284	.070	.278	2.854	1.671	4.873	.....	.278	.627	.209	1.114	20.118
35 and under 40.....	.....	11	36	39	86	.....	9	36	20	65	.....	1	14	1	16	245
Ratio per 1,000 accepted .....	.....	.766	2.506	2.715	5.987	.....	.627	2.506	1.392	4.525	.....	.070	.975	.070	1.114	17.055
40 and over.....	.....	4	27	16	47	.....	3	25	19	47	.....	.....	10	1	11	135
Ratio per 1,000 accepted .....	.....	.278	1.880	1.114	3.272	.....	.209	1.740	1.323	3.272	.....	.....	.696	.070	.766	9.398
Total.....	5	99	730	579	1,413	3	76	350	246	675	2	17	78	31	128	4,119
Ratio per 1,000 accepted	.348	6.892	50.818	40.306	98.364	.209	5.291	24.365	17.125	46.989	.139	1.183	5.430	2.158	8.911	286.739

TABLE No. 6—Showing the relation of height, girth of chest and expansion of chest, to complexion and age, and

COMPLEXIONS AND AGES.	HEIGHT 67 AND UNDER 69 INCHES.														
	GIRTH OF CHEST AT EXPIRATION.														
	Under 29 inches.					29 and under 31 inches.					31 and under 33 inches.				
	Expansion.					Expansion.					Expansion.				
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.
LIGHT COMPLEXION.															
Blue or gray eyes; light hair.....			3	4	7		5	42	132	169	1	24	288	432	745
Ratio per 1,000 accepted.....			.209	.278	.487		.348	2.924	8.493	11.765	.070	1.671	20.049	30.073	51.862
DARK COMPLEXION.															
Black or hazel eyes; dark hair....				4	4		2	22	32	56	1	14	122	212	349
Ratio per 1,000 accepted.....				.278	.278		.139	1.532	2.228	3.898	.070	.975	8.493	14.758	24.295
Total.....			3	8	11		7	64	154	225	2	38	410	644	1,094
Ratio per 1,000 accepted.....			.209	.557	.766		.487	4.455	10.721	15.663	.139	2.645	28.542	44.831	76.157
AGE.															
Under 20.....			2	5	7		4	31	48	83	1	13	102	141	257
Ratio per 1,000 accepted.....			.139	.348	.487		.278	2.158	3.341	5.778	.070	.905	7.101	9.816	17.891
20 and under 25.....			1	2	3		3	20	74	97	1	19	202	321	543
Ratio per 1,000 accepted.....			.070	.139	.209		.209	1.392	5.151	6.753	.070	1.323	14.062	22.346	37.800
25 and under 30.....				1	1			7	19	26		4	55	96	155
Ratio per 1,000 accepted.....				.070	.070			.487	1.323	1.810		.278	3.829	6.683	10.790
30 and under 35.....								3	8	11			29	44	73
Ratio per 1,000 accepted.....								.209	.557	.766			2.019	3.063	5.082
35 and under 40.....								1	3	4		2	12	26	40
Ratio per 1,000 accepted.....								.070	.209	.278		.139	.835	1.810	2.785
40 and over.....								2	2	4			10	16	26
Ratio per 1,000 accepted.....								.139	.139	.278			.696	1.114	1.810
Total.....			3	8	11		7	64	154	225	2	38	410	644	1,094
Ratio per 1,000 accepted.....			.209	.557	.766		.487	4.455	10.721	15.663	.139	2.645	28.542	44.831	76.157

to each other; embracing the statistical results of the examination of 14,365 British Americans, &c.—Continued.

COMPLEXIONS AND AGES.	HEIGHT 67 AND UNDER 69 INCHES—Continued.															Grand total for height 67 and under 69 inches.
	GIRTH OF CHEST AT EXPIRATION.															
	33 and under 35 inches.					35 and under 37 inches.					37 inches and over.					
	Expansion.					Expansion.					Expansion.					
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	
LIGHT COMPLEXION.																
Blue or gray eyes; light hair..	4	62	518	561	1,145	1	43	312	219	575	.....	18	103	44	165	2,806
Ratio per 1,000 accepted.....	.278	4.316	36.060	39.033	79.708	.070	2.993	21.719	15.245	40.028	.....	1.253	7.170	3.063	11.486	195.336
DARK COMPLEXION.																
Black or hazel eyes; dark hair..	1	33	303	272	609	2	38	163	109	312	.....	10	45	27	82	1,412
Ratio per 1,000 accepted....	.070	2.297	21.093	18.935	42.395	.139	2.645	11.347	7.588	21.719	.....	.696	3.133	1.880	5.708	98.294
Total.....	5	95	821	833	1,754	3	81	475	328	887	.....	28	148	71	247	4,218
Ratio per 1,000 accepted.....	.348	6.613	57.153	57.988	122.102	.209	5.639	33.066	22.833	61.747	.....	1.949	10.303	4.943	17.195	293.630
AGE.																
Under 20.....	2	14	130	110	256	.....	5	39	23	67	.....	2	4	.....	6	676
Ratio per 1,000 accepted.....	.139	.975	9.050	7.658	17.821	.....	.348	2.715	1.601	4.664	.....	.139	.278	.....	.418	47.059
20 and under 25.....	3	50	372	404	829	1	32	193	132	358	.....	10	55	27	92	1,922
Ratio per 1,000 accepted.....	.209	3.481	25.896	28.124	57.710	.070	2.228	13.435	9.189	24.922	.....	.696	3.829	1.880	6.404	133.797
25 and under 30.....	.....	13	160	171	344	1	11	101	79	192	.....	6	38	19	63	781
Ratio per 1,000 accepted.....	.....	.905	11.138	11.904	23.947	.070	.766	7.031	5.499	13.366	.....	.418	2.645	1.323	4.386	54.368
30 and under 35.....	.....	6	72	72	150	1	20	64	36	121	.....	4	17	10	31	386
Ratio per 1,000 accepted.....	.....	.418	5.012	5.012	10.442	.070	1.392	4.455	2.506	8.423	.....	.278	1.183	.696	2.158	26.871
35 and under 40.....	.....	6	63	50	119	.....	6	48	38	92	.....	4	19	10	33	288
Ratio per 1,000 accepted.....	.....	.418	4.386	3.481	8.284	.....	.418	3.341	2.645	6.404	.....	.278	1.323	.696	2.297	20.049
40 and over.....	.....	6	24	26	56	.....	7	30	20	57	.....	2	15	5	22	165
Ratio per 1,000 accepted.....	.....	.418	1.671	1.810	3.898	.....	.487	2.088	1.392	3.968	.....	.139	1.044	.348	1.532	11.486
Total.....	5	95	821	833	1,754	3	81	475	328	887	.....	28	148	71	247	4,218
Ratio per 1,000 accepted.....	.348	6.613	57.153	57.988	122.102	.209	5.639	33.066	22.833	61.747	.....	1.949	10.303	4.943	17.195	293.630

TABLE No. 6—Showing the relation of height, girth of chest and expansion of chest, to complexion and age, and

COMPLEXIONS AND AGES.	HEIGHT 69 AND UNDER 71 INCHES.														
	GIRTH OF CHEST AT EXPIRATION.														
	Under 29 inches.					29 and under 31 inches.					31 and under 33 inches.				
	Expansion.					Expansion.					Expansion.				
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.
LIGHT COMPLEXION.															
Blue or gray eyes; light hair.....			1		1		1	18	42	61	1	18	122	191	332
Ratio per 1,000 accepted.....			.070		.070		.070	1.253	2.924	4.246	.070	1.253	8.493	13.296	23.112
DARK COMPLEXION.															
Black or hazel eyes; dark hair.....				2	2			11	14	25		8	66	87	161
Ratio per 1,000 accepted.....				.139	.139			.766	.975	1.740		.557	4.595	6.056	11.208
Total.....			1	2	3		1	29	56	86	1	26	188	278	493
Ratio per 1,000 accepted.....			.070	.139	.209		.070	2.019	3.898	5.987	.070	1.810	13.087	19.353	34.320
AGE.															
Under 20.....				1	1			9	12	21	1	7	38	50	96
Ratio per 1,000 accepted.....				.070	.070			.627	.835	1.462	.070	.487	2.645	3.481	6.683
20 and under 25.....				1	1		1	10	34	45		11	96	140	247
Ratio per 1,000 accepted.....				.070	.070		.070	.696	2.367	3.133		.766	6.683	9.746	17.195
25 and under 30.....								5	4	9		2	28	51	81
Ratio per 1,000 accepted.....								.348	.278	.627		.139	1.949	3.550	5.639
30 and under 35.....			1		1			2	1	3		2	17	16	35
Ratio per 1,000 accepted.....			.070		.070			.139	.070	.209		.139	1.183	1.114	2.436
35 and under 40.....								3	3	6		2	5	14	21
Ratio per 1,000 accepted.....								.209	.209	.418		.139	.348	.975	1.462
40 and over.....									2	2		2	4	7	13
Ratio per 1,000 accepted.....									.139	.139		.139	.278	.487	.905
Total.....			1	2	3		1	29	56	86	1	26	188	278	493
Ratio per 1,000 accepted.....			.070	.139	.209		.070	2.019	3.898	5.987	.070	1.810	13.087	19.353	34.320

to each other ; embracing the statistical results of the examination of 14,365 British Americans, &c.—Continued.

COMPLEXIONS AND AGES.	HEIGHT 69 AND UNDER 71 INCHES—Continued.														Grand total for height 69 and under 71 inches.
	GIRTH OF CHEST AT EXPIRATION.														
	33 and under 35 inches.					35 and under 37 inches.					37 inches and over.				
	Expansion.					Expansion.					Expansion.				
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.		Total.
LIGHT COMPLEXION.															
Blue or gray eyes; light hair ..	13	232	354	599	23	198	187	408	13	74	58	145	1,546		
Ratio per 1,000 accepted.....	.905	16.150	24.643	41.699	1.601	13.784	13.018	23.402	.905	5.151	4.038	10.094	107.623		
DARK COMPLEXION.															
Black or hazel eyes; dark hair.	13	129	144	286	15	115	79	209	1	16	35	19	71	754	
Ratio per 1,000 accepted.....	.905	8.980	10.024	19.910	1.044	8.006	5.499	14.549	.070	1.114	2.436	1.323	4.943	52.489	
Total.....	26	361	498	885	38	313	266	617	1	29	109	77	216	2,300	
Ratio per 1,000 accepted.....	1.810	25.131	34.668	61.608	2.645	21.789	18.517	42.952	.070	2.019	7.588	5.360	15.037	160.111	
AGE,															
Under 20	5	37	56	98	3	26	16	45			3	1	4	265	
Ratio per 1,000 accepted.....	.348	2.576	3.698	6.822	.209	1.810	1.114	3.133			.209	.070	.278	18.448	
20 and under 25.....	10	162	242	414	21	125	106	252	9	36	30	75	1,034		
Ratio per 1,000 accepted.....	.696	11.277	16.847	28.820	1.462	8.702	7.379	17.543	.627	2.506	2.088	5.221	71.981		
25 and under 30.....	4	82	98	184	6	82	70	158	8	27	21	56	428		
Ratio per 1,000 accepted.....	.278	5.708	6.822	12.809	.418	5.708	4.873	10.999	.557	1.880	1.462	3.898	33.971		
30 and under 35.....	3	36	39	78	4	29	30	63	3	14	11	28	208		
Ratio per 1,000 accepted.....	.209	2.506	2.715	5.430	.278	2.019	2.088	4.386	.209	.975	.766	1.949	14.480		
35 and under 40.....	3	27	41	71	2	37	28	67	1	2	17	5	25	190	
Ratio per 1,000 accepted.....	.209	1.880	2.854	4.943	.139	2.576	1.949	4.664	.070	.139	1.183	.348	1.740	13.227	
40 and over.....	1	17	22	40	2	14	16	32	7	12	9	28	115		
Ratio per 1,000 accepted.....	.070	1.183	1.532	2.785	.139	.975	1.114	2.228	.487	.835	.627	1.949	8.006		
Total.....	26	361	498	885	38	313	266	617	1	29	109	77	216	2,300	
Ratio per 1,000 accepted.....	1.810	25.131	34.668	61.608	2.645	21.789	18.517	42.952	.070	2.019	7.588	5.360	15.037	160.111	

TABLE No. 6—*Showing the relation of height, girth of chest and expansion of chest, to complexion and age, and*

COMPLEXIONS AND AGES.	HEIGHT 71 AND UNDER 73 INCHES.														
	GIRTH OF CHEST AT EXPIRATION.														
	Under 29 inches.					29 and under 31 inches.					31 and under 33 inches.				
	Expansion.					Expansion.					Expansion.				
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.
LIGHT COMPLEXION.															
Blue or gray eyes; light hair			1	1	2			3	4	7	1	5	25	44	75
Ratio per 1,000 accepted.....			.070	.070	.139			.209	.278	.487	.070	.348	1.740	3.063	5.221
DARK COMPLEXION.															
Black or hazel eyes; dark hair.....							1	2	3	6		1	18	23	43
Ratio per 1,000 accepted.....							.070	.139	.209	.418		.070	1.253	1.601	2.924
Total.....			1	1	2		1	5	7	13	1	6	43	67	117
Ratio per 1,000 accepted.....			.070	.070	.139		.070	.348	.487	.905	.070	.418	2.993	4.664	8.145
AGE.															
Under 20.....			1		1			3	1	4		3	7	8	18
Ratio per 1,000 accepted.....			.070		.070			.209	.070	.278		.209	.487	.557	1.253
20 and under 25									5	5	1	3	23	35	62
Ratio per 1,000 accepted.....									.348	.348	.070	.209	1.601	2.436	4.316
25 and under 30									1	1			5	10	15
Ratio per 1,000 accepted.....									.070	.070			.348	.696	1.044
30 and under 35				1	1		1			1			2	5	7
Ratio per 1,000 accepted.....				.070	.070		.070			.070			.139	.348	.487
35 and under 40								2		2			4	6	10
Ratio per 1,000 accepted.....								.139		.139			.278	.418	.696
40 and over													2	3	5
Ratio per 1,000 accepted.....													.139	.209	.348
Total.....			1	1	2		1	5	7	13	1	6	43	67	117
Ratio per 1,000 accepted.....			.070	.070	.139		.070	.348	.487	.905	.070	.418	2.993	4.664	8.145

to each other ; embracing the statistical results of the examination of 14,365 British Americans, &c.—Continued.

COMPLEXIONS AND AGES.	HEIGHT 71 AND UNDER 73 INCHES—Continued.														Grand total for height 71 and under 73 inches.	
	GIRTH OF CHEST AT EXPIRATION.															
	33 and under 35 inches.					35 and under 37 inches.					37 inches and over.					
	Expansion.					Expansion.					Expansion.					
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.		Total.
LIGHT COMPLEXION.																
Blue or gray eyes ; light hair.....		3	53	121	177		7	90	90	187		6	28	31	65	513
Ratio per 1,000 accepted.....		.209	3.690	8.423	12.322		.487	6.265	6.265	13.018		.418	1.945	2.158	4.525	35.712
DARK COMPLEXION.																
Black or hazel eyes ; dark hair.....		6	32	44	82		5	38	36	79		6	15	17	38	247
Ratio per 1,000 accepted.....		.418	2.228	3.063	5.708		.348	2.645	2.506	5.499		.418	1.044	1.183	2.645	17.195
Total.....		9	85	165	259		12	128	126	266		12	43	48	103	760
Ratio per 1,000 accepted.....		.627	5.917	11.486	18.030		.835	8.911	8.771	18.517		.835	2.993	3.341	7.170	52.906
AGE.																
Under 20		1	5	15	21		1	7	6	14			2	3	5	63
Ratio per 1,000 accepted		.070	.348	1.044	1.462		.070	.487	.418	.975			.139	.209	.348	4.386
20 and under 25		4	39	84	127		3	48	54	105		4	14	17	35	334
Ratio per 1,000 accepted.....		.278	2.715	5.848	8.841		.209	3.341	3.759	7.309		.278	.975	1.183	2.436	23.251
25 and under 30		2	16	31	49		2	25	29	56		4	12	13	29	150
Ratio per 1,000 accepted		.139	1.114	2.158	3.411		.139	1.740	2.019	3.898		.278	.835	.905	2.019	10.442
30 and under 35		1	13	18	32		2	21	15	38			7	7	14	93
Ratio per 1,000 accepted.....		.070	.905	1.253	2.228		.139	1.462	1.044	2.645			.487	.487	.975	6.474
35 and under 40		1	8	12	21		3	13	16	32		2	4	6	12	77
Ratio per 1,000 accepted.....		.070	.557	.835	1.462		.209	.905	1.114	2.228		.139	.278	.418	.835	5.360
40 and over			4	5	9		1	14	6	21		2	4	2	8	43
Ratio per 1,000 accepted.....			.278	.348	.627		.070	.975	.418	1.462		.139	.278	.139	.557	2.993
Total.....		9	85	165	259		12	128	126	266		12	43	48	103	760
Ratio per 1,000 accepted.....		.627	5.917	11.486	18.030		.835	8.911	8.771	18.517		.835	2.993	3.341	7.170	52.906

TABLE No. 6—Showing the relation of height, girth of chest and expansion of chest, to complexion and age, and

COMPLEXIONS AND AGES.	HEIGHT 73 INCHES AND OVER.														
	GIRTH OF CHEST AT EXPIRATION.														
	Under 29 inches.					29 and under 31 inches.					31 and under 33 inches.				
	Expansion.					Expansion.					Expansion.				
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.
LIGHT COMPLEXION.															
Blue or gray eyes; light hair.....													4	3	7
Ratio per 1,000 accepted.....													.278	.209	.487
DARK COMPLEXION.															
Black or hazel eyes; dark hair...							1			1			3	2	5
Ratio per 1,000 accepted.....							.070			.070			.309	.139	.348
Total.....							1			1			7	5	12
Ratio per 1,000 accepted.....							.070			.070			.487	.348	.835
AGE.															
Under 20.....							1			1			1	1	2
Ratio per 1,000 accepted.....							.070			.070			.070	.070	.139
20 and under 25.....													3	1	4
Ratio per 1,000 accepted.....													.209	.070	.278
25 and under 30.....													3	2	5
Ratio per 1,000 accepted.....													.309	.139	.348
30 and under 35.....														1	1
Ratio per 1,000 accepted.....														.070	.070
35 and under 40.....															
Ratio per 1,000 accepted.....															
40 and over.....															
Ratio per 1,000 accepted.....															
Total.....							1			1			7	5	12
Ratio per 1,000 accepted.....							.070			.070			.487	.348	.835

to each other; embracing the statistical results of the examination of 14,365 British Americans, &c.—Continued.

COMPLEXIONS AND AGES.	HEIGHT 73 INCHES AND OVER—Continued.															Grand total for height 73 inches and over.	Grand aggregate.
	GIRTH OF CHEST AT EXPIRATION.																
	33 and under 35 inches.					35 and under 37 inches.					37 inches and over.						
	Expansion.					Expansion.					Expansion.						
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.		
LIGHT COMPLEXION.																	
Blue or gray eyes; light hair.....		1	13	14	28			16	25	41			7	9	16	92	9,506
Ratio per 1,000 accepted.....		.070	.905	.975	1.949			1.114	1.740	2.854			.457	.627	1.114	6.404	661.747
DARK COMPLEXION.																	
Black or hazel eyes; dark hair.....		2	1	9	12		1	10	7	18			8	4	12	43	4,850
Ratio per 1,000 accepted.....		.139	.070	.627	.835		.070	.696	.487	1.253			.557	.278	.835	3.341	338.253
Total.....		3	14	23	40		1	26	32	59			15	13	28	140	14,365
Ratio per 1,000 accepted.....		.209	.975	1.601	2.785		.070	1.810	2.228	4.107			1.044	.905	1.949	9.746	1,000
AGE.																	
Under 30.....			4	1	5				2	2						10	2,950
Ratio per 1,000 accepted.....			.278	.070	.348				.139	.139						.696	205.360
20 and under 25.....			7	14	21			11	12	23			5	6	11	59	6,231
Ratio per 1,000 accepted.....			.487	.975	1.462			.766	.835	1.611			.348	.418	.766	4.107	433.763
25 and under 30.....		2	1	5	8			5	6	11			3	4	7	31	2,504
Ratio per 1,000 accepted.....		.139	.070	.348	.557			.348	.418	.766			.209	.278	.487	2.158	174.313
30 and under 35.....				2	2			4	7	11			3		3	17	1,152
Ratio per 1,000 accepted.....				.139	.139			.278	.487	.766			.209		.209	1.183	80.195
35 and under 40.....			1		1		1	6	5	12			2	3	5	18	961
Ratio per 1,000 accepted.....			.070		.070		.070	.418	.348	.835			.139	.209	.348	1.233	66.899
40 and over.....		1	1	1	3								2		2	5	567
Ratio per 1,000 accepted.....		.070	.070	.070	.209								.139		.139	.348	39.471
Total.....		3	14	23	40		1	26	32	59			15	13	28	140	14,365
Ratio per 1,000 accepted.....		.209	.975	1.601	2.785		.070	1.810	2.228	4.107			1.044	.905	1.949	9.746	1,000

TABLE NO. 7,

SHOWING

THE RELATION OF HEIGHT, GIRTH OF CHEST,

AND

EXPANSION OF CHEST,

TO

COMPLEXION AND AGE.

ENGLISHMEN ACCEPTED.

TABLE No. 7—Showing the relation of height, girth of chest and expansion of chest, to complexion and age, and to each other;

COMPLEXIONS AND AGES.	HEIGHT UNDER 61 INCHES.														
	GIRTH OF CHEST AT EXPIRATION.														
	Under 29 inches.					29 and under 31 inches.					31 and under 33 inches.				
	Expansion.					Expansion.					Expansion.				
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.
LIGHT COMPLEXION.															
Blue or gray eyes ; light hair.....			4		4		1	10		11		2	11	7	20
Ratio per 1,000 accepted.....			.415		.415		.104	1.036		1.140		.207	1.140	.725	2.073
DARK COMPLEXION.															
Black or hazel eyes ; dark hair.....				1	1			4	2	6	1	1	2	1	5
Ratio per 1,000 accepted.....				.104	.104			.415	.207	.622	.104	.104	.207	.104	.518
Total.....															
			4	1	5		1	14	2	17	1	3	13	8	25
Ratio per 1,000 accepted.....			.415	.104	.518		.104	1.451	.207	1.762	.104	.311	1.347	.829	2.591
AGE.															
Under 20.....			3	1	4			5	1	6		1	3	2	6
Ratio per 1,000 accepted.....			.311	.104	.415			.518	.104	.622		.104	.311	.207	.622
20 and under 25.....															
							1	4		5			5	2	7
Ratio per 1,000 accepted.....							.104	.415		.518			.518	.207	.725
25 and under 30.....															
			1		1			2		2			2	2	4
Ratio per 1,000 accepted.....			.104		.104			.207		.207			.207	.207	.415
30 and under 35.....															
												1	2	1	4
Ratio per 1,000 accepted.....												.104	.207	.104	.415
35 and under 40.....															
								3		3		1	1	1	3
Ratio per 1,000 accepted.....								.311		.311		.104	.104	.104	.311
40 and over.....															
									1	1	1				1
Ratio per 1,000 accepted.....									.104	.104	.104				.104
Total.....															
			4	1	5		1	14	2	17	1	3	13	8	25
Ratio per 1,000 accepted.....			.415	.104	.518		.104	1.451	.207	1.762	.104	.311	1.347	.829	2.591

embracing the statistical results of the examination of 9,649 Englishmen found fit for service in the armies of the United States.

COMPLEXIONS AND AGES.	HEIGHT UNDER 61 INCHES—Continued.															Grand total for height under 61 inches.
	GIRTH OF CHEST AT EXPIRATION.															
	33 and under 35 inches.					35 and under 37 inches.					37 inches and over.					
	Expansion.					Expansion.					Expansion.					
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	
LIGHT COMPLEXION.																
Blue or gray eyes; light hair.....		1	5	6	12		3	1		4						51
Ratio per 1,000 accepted.....		.104	.518	.622	1.244		.311	.104		.415						5.286
DARK COMPLEXION.																
Black or hazel eyes; dark hair.....		1		1	2											14
Ratio per 1,000 accepted.....		.104		.104	.207											1.451
Total.....		2	5	7	14		3	1		4						65
Ratio per 1,000 accepted.....		.207	.518	.725	1.451		.311	.104		.415						6.736
AGE.																
Under 20		1			1											17
Ratio per 1,000 accepted.....		.104			.104											1.762
20 and under 25		1	2	4	7		2			2						21
Ratio per 1,000 accepted.....		.104	.207	.415	.725		.207			.207						2.176
25 and under 30				1	1		1	1		2						10
Ratio per 1,000 accepted.....				.104	.104		.104	.104		.207						1.036
30 and under 35			1	1	2											6
Ratio per 1,000 accepted.....			.104	.104	.207											.622
35 and under 40			1	1	2											8
Ratio per 1,000 accepted.....			.104	.104	.207											.829
40 and over			1		1											3
Ratio per 1,000 accepted.....			.104		.104											.311
Total.....		2	5	7	14		3	1		4						65
Ratio per 1,000 accepted.....		.207	.518	.725	1.451		.311	.104		.415						6.736

TABLE No. 7—Showing the relation of height, girth of chest and expansion of chest, to complexion and age

COMPLEXIONS AND AGES.	HEIGHT 61 AND UNDER 63 INCHES.														
	GIRTH OF CHEST AT EXPIRATION.														
	Under 29 inches.					29 and under 31 inches.					31 and under 33 inches.				
	Expansion.					Expansion.					Expansion.				
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.
LIGHT COMPLEXION.															
Blue or gray eyes; light hair			3	3	6		7	51	39	97	2	13	62	75	152
Ratio per 1,000 accepted.....			.311	.311	.622		.725	5.286	4.042	10.053	.207	1.347	6.426	7.773	15.753
DARK COMPLEXION.															
Black or hazel eyes; dark hair.....			1		1		3	16	18	37	1	7	21	22	51
Ratio per 1,000 accepted.....			.104		.104		.311	1.658	1.865	3.835	.104	.725	2.176	2.280	5.286
Total.....			4	3	7		10	67	57	134	3	20	83	97	203
Ratio per 1,000 accepted.....			.415	.311	.725		1.036	6.944	5.907	13.887	.311	2.073	8.602	10.053	21.033
AGE.															
Under 20.....			3	1	4		4	32	22	58	1	2	19	11	33
Ratio per 1,000 accepted.....			.311	.104	.415		.415	3.316	2.280	6.011	.104	.207	1.969	1.140	3.420
20 and under 25			1	2	3		3	21	16	40	2	6	39	37	84
Ratio per 1,000 accepted.....			.104	.207	.311		.311	2.176	1.658	4.146	.207	.632	4.042	3.835	8.706
25 and under 30							1	6	10	17		3	4	13	20
Ratio per 1,000 accepted.....							.104	.622	1.036	1.762		.311	.415	1.347	2.073
30 and under 35							1	7	3	11			5	12	17
Ratio per 1,000 accepted							.104	.725	.311	1.140			.518	1.244	1.762
35 and under 40									3	3		5	9	10	24
Ratio per 1,000 accepted.....									.311	.311		.518	.933	1.036	2.487
40 and over							1	1	3	5		4	7	14	25
Ratio per 1,000 accepted.....							.104	.104	.311	.518		.415	.725	1.451	2.591
Total.....			4	3	7		10	67	57	134	3	20	83	97	203
Ratio per 1,000 accepted.....			.415	.311	.725		1.036	6.944	5.907	13.887	.311	2.073	8.602	10.053	21.033

and to each other; embracing the statistical results of the examination of 9,649 Englishmen, &c.—Continued.

COMPLEXIONS AND AGES.	HEIGHT 61 AND UNDER 63 INCHES—Continued.														Grand total for height 61 and under 63 inches.
	GIRTH OF CHEST AT EXPIRATION.														
	33 and under 35 inches.					35 and under 37 inches.					37 inches and over.				
	Expansion.					Expansion.					Expansion.				
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.		Total.
LIGHT COMPLEXION.															
Blue or gray eyes; light hair.....		7	48	30	85	1	.....	14	9	24	.....	.....	2	1	3
Ratio per 1,000 accepted		.725	4.975	3.109	8.809	.104	.....	1.451	.933	2.487	.....	.....	.207	.104	.311
DARK COMPLEXION.															
Black or hazel eyes; dark hair.....		6	21	9	36	.....	1	9	4	14	.....	.....	2	1	3
Ratio per 1,000 accepted		.622	2.176	.933	3.731	.....	.104	.933	.415	1.451	.....	.....	.207	.104	.311
Total.....		13	69	39	121	1	1	23	13	38	.....	.....	4	2	6
Ratio per 1,000 accepted		1.347	7.151	4.042	12.540	.104	.104	2.384	1.347	3.938	.....	.....	.415	.207	.622
AGE.															
Under 20		2	3	4	9	.....	.....	5	1	6	.....	.....	.....	.....	.....
Ratio per 1,000 accepted.....		.207	.311	.415	.933	.....	.....	.518	.104	.622	.....	.....	.....	.....	.....
20 and under 25		5	29	14	48	.....	.....	2	2	4	.....	.....	1	1	2
Ratio per 1,000 accepted		.518	3.005	1.451	4.975	.....	.....	.207	.207	.415	.....	.....	.104	.104	.207
25 and under 30		1	13	8	22	1	1	4	1	7	.....	.....	1	.....	1
Ratio per 1,000 accepted.....		.104	1.347	.829	2.280	.104	.104	.415	.104	.725	.....	.....	.104	.....	.104
30 and under 35		3	9	6	18	.....	.....	4	2	6	.....	.....	1	.....	1
Ratio per 1,000 accepted		.311	.933	.622	1.865	.....	.....	.415	.207	.622	.....	.....	.104	.....	.104
35 and under 40		2	10	5	17	.....	.....	4	5	9	.....	.....	.....	1	1
Ratio per 1,000 accepted.....		.207	1.036	.518	1.762	.....	.....	.415	.518	.933	.....	.....	.....	.104	.104
40 and over.....			5	2	7	.....	.....	4	2	6	.....	.....	1	.....	1
Ratio per 1,000 accepted.....			.518	.207	.725	.....	.....	.415	.207	.622	.....	.....	.104	.....	.104
Total.....		13	69	39	121	1	1	23	13	38	.....	.....	4	2	6
Ratio per 1,000 accepted.....		1.347	7.151	4.042	12.540	.104	.104	2.384	1.347	3.938	.....	.....	.415	.207	.622

TABLE NO. 7—Showing the relation of height, girth of chest and expansion of chest, to complexion and age,

COMPLEXIONS AND AGES.	HEIGHT 63 AND UNDER 65 INCHES.														
	GIRTH OF CHEST AT EXPIRATION.														
	Under 29 inches.					29 and under 31 inches.					31 and under 33 inches.				
	Expansion.					Expansion.					Expansion.				
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.
LIGHT COMPLEXION.															
Blue or gray eyes; light hair.....			10	3	13		18	114	117	249	2	33	218	252	505
Ratio per 1,000 accepted.....			1.036	.311	1.347		1.865	11.815	12.126	25.806	.207	3.420	22.593	26.117	52.337
DARK COMPLEXION.															
Black or hazel eyes; dark hair.....		1	2	2	5		4	30	46	80		16	83	86	* 185
Ratio per 1,000 accepted.....		.104	.207	.207	.518		.415	3.109	4.767	8.291		1.658	8.602	8.913	19.173
Total.....		1	12	5	18		22	144	163	329	2	49	301	338	690
Ratio per 1,000 accepted.....		.104	1.244	.518	1.865		2.280	14.924	16.893	34.097	.207	5.078	31.195	35.030	71.510
AGE.															
Under 20.....			9	2	11		9	55	59	123	1	7	63	44	115
Ratio per 1,000 accepted.....			.933	.207	1.140		.933	5.700	6.115	12.747	.104	.725	6.529	4.560	11.918
20 and under 25.....			1	2	3		5	52	62	119		20	116	135	271
Ratio per 1,000 accepted.....			.104	.207	.311		.518	5.389	6.426	12.333		2.073	12.022	13.991	28.086
25 and under 30.....		1	1		2		2	20	19	41		8	55	58	121
Ratio per 1,000 accepted.....		.104	.104		.207		.207	2.073	1.969	4.249		.829	5.700	6.011	12.540
30 and under 35.....			1		1		3	4	9	16		7	23	39	74
Ratio per 1,000 accepted.....			.104		.104		.311	.415	.933	1.658		.725	2.902	4.042	7.669
35 and under 40.....							3	9	8	20	1	4	22	37	64
Ratio per 1,000 accepted.....							.311	.933	.899	2.073	.104	.415	2.250	3.835	6.633
40 and over.....				1	1			4	6	10		3	17	25	45
Ratio per 1,000 accepted.....				.104	.104			.415	.622	1.036		.311	1.762	2.591	4.664
Total.....		1	12	5	18		22	144	163	329	2	49	301	338	690
Ratio per 1,000 accepted.....		.104	1.244	.518	1.865		2.280	14.924	16.893	34.097	.207	5.078	31.195	35.030	71.510

and to each other; embracing the statistical results of the examination of 9,649 Englishmen, &c.—Continued.

AGES.	HEIGHT 63 AND UNDER 65 INCHES—Continued.															Grand total for height 63 and under 65 inches.
	GIRTH OF CHEST AT EXPIRATION.															
	33 and under 35 inches.					35 and under 37 inches.					37 inches and over.					
	Expansion.					Expansion.					Expansion.					
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	
LIGHT COMPLEXION.																
Blue or gray eyes; light hair.....		31	231	166	428		20	67	49	136		4	14	3	21	1,352
Ratio per 1,000 accepted.....		3.213	23.940	17.204	44.357		2.073	6.944	5.078	14.095		.415	1.451	.311	2.176	140.118
DARK COMPLEXION.																
Black or hazel eyes; dark hair.....		14	94	82	190		7	37	15	59		3	4	6	13	532
Ratio per 1,000 accepted.....		1.451	9.742	8.498	19.691		.725	3.835	1.555	6.115		.311	.415	.622	1.347	55.135
Total.....		45	325	248	618		27	104	64	195		7	18	9	34	1,884
Ratio per 1,000 accepted.....		4.664	33.682	25.702	64.048		2.798	10.778	6.633	20.209		.725	1.865	.933	3.524	195.253
AGE.																
Under 20		6	27	17	50		1	3	1	5						304
Ratio per 1,000 accepted.....		.622	2.798	1.762	5.182		.104	.311	.104	.518						31.506
20 and under 25.....		18	119	89	226		11	27	23	61		3	4		7	687
Ratio per 1,000 accepted.....		1.865	12.333	9.224	23.422		1.140	2.798	2.384	6.322		.311	.415		.725	71.199
25 and under 30.....		6	65	52	123		7	16	11	34			4	2	6	327
Ratio per 1,000 accepted.....		.622	6.736	5.389	12.747		.725	1.658	1.140	3.524			.415	.207	.622	33.890
30 and under 35.....		9	38	31	78		4	18	5	27		1	6	4	11	207
Ratio per 1,000 accepted.....		.933	3.938	3.213	8.084		.415	1.865	.518	2.798		.104	.622	.415	1.140	21.453
35 and under 40.....		5	45	31	81		1	28	13	42		2	2	1	5	212
Ratio per 1,000 accepted.....		.518	4.664	3.213	8.395		.104	2.902	1.347	4.353		.207	.207	.104	.518	21.971
40 and over.....		1	31	28	60		3	12	11	26		1	2	2	5	147
Ratio per 1,000 accepted.....		.104	3.213	2.902	6.218		.311	1.244	1.140	2.695		.104	.207	.207	.518	15.235
Total.....		45	325	248	618		27	104	64	195		7	18	9	34	1,884
Ratio per 1,000 accepted.....		4.664	33.682	25.702	64.048		2.798	10.778	6.633	20.209		.725	1.865	.933	3.524	195.253

TABLE No. 7—Showing the relation of height, girth of chest and expansion of chest, to complexion and age,

COMPLEXIONS AND AGES.	HEIGHT 65 AND UNDER 67 INCHES.														
	GIRTH OF CHEST AT EXPIRATION.														
	Under 29 inches.					29 and under 31 inches.					31 and under 33 inches.				
	Expansion.					Expansion.					Expansion.				
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.
LIGHT COMPLEXION.															
Blue or gray eyes; light hair.....			2	6	8		10	100	144	254	1	49	330	338	718
Ratio per 1,000 accepted.....			.207	.622	.829		1.036	10.364	14.924	26.324	.104	5.078	34.200	35.030	74.412
DARK COMPLEXION.															
Black or hazel eyes; dark hair.....		1		3	4		3	31	45	79		16	142	176	334
Ratio per 1,000 accepted.....		.104		.311	.415		.311	3.213	4.664	8.187		1.658	14.717	18.240	34.615
Total.....		1	2	9	12		13	131	189	333	1	65	472	514	1,052
Ratio per 1,000 accepted.....		.104	.207	.933	1.244		1.347	13.577	19.588	34.511	.104	6.736	48.917	53.270	109.027
AGE.															
Under 20		1		3	4		6	42	48	96		9	76	70	155
Ratio per 1,000 accepted.....		.104		.311	.415		.622	4.353	4.975	9.949		.933	7.876	7.255	16.064
20 and under 25.....			1	2	3		5	54	87	146		27	170	219	416
Ratio per 1,000 accepted.....			.104	.207	.311		.518	5.596	9.016	15.131		2.798	17.618	22.697	43.113
25 and under 30				2	2		1	10	27	38	1	9	85	87	182
Ratio per 1,000 accepted.....				.207	.207		.104	1.036	2.798	3.938	.104	.933	8.809	9.016	18.862
30 and under 35								14	12	26		7	66	62	135
Ratio per 1,000 accepted.....								1.451	1.244	2.695		.725	6.840	6.426	13.991
35 and under 40				2	2		1	6	6	13		8	39	45	92
Ratio per 1,000 accepted.....				.207	.207		.104	.622	.622	1.347		.829	4.042	4.664	9.535
40 and over			1		1			5	9	14		5	36	31	72
Ratio per 1,000 accepted.....			.104		.104			.518	.933	1.451		.518	3.731	3.213	7.462
Total.....		1	2	9	12		13	131	189	333	1	65	472	514	1,052
Ratio per 1,000 accepted.....		.104	.207	.933	1.244		1.347	13.577	19.588	34.511	.104	6.736	48.917	53.270	109.027

and to each other; embracing the statistical results of the examination of 9,649 Englishmen, &c.—Continued.

COMPLEXIONS AND AGES.	HEIGHT 65 AND UNDER 67 INCHES—Continued.															Grand total for height 65 and under 67 inches.
	GIRTH OF CHEST AT EXPIRATION.															
	33 and under 35 inches.					35 and under 37 inches.					37 inches and over.					
	Expansion.					Expansion.					Expansion.					
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	
LIGHT COMPLEXION.																
Blue or gray eyes; light hair.....		57	366	327	750	1	35	186	121	343	1	16	45	18	80	2,153
Ratio per 1,000 accepted.....		5.907	37.931	33.890	77.723	.104	3.627	19.277	12.540	35.548	.104	1.658	4.664	1.865	8.291	223.132
DARK COMPLEXION.																
Black or hazel eyes; dark hair.....	1	25	163	155	344		15	80	63	158		3	13	8	24	943
Ratio per 1,000 accepted.....	.104	2.591	16.893	16.064	35.651		1.535	8.291	6.529	16.375		.311	1.347	.829	2.487	97.730
Total.....	1	82	529	482	1,094	1	50	266	184	501	1	19	58	26	104	3,096
Ratio per 1,000 accepted.....	.104	8.498	54.824	49.953	113.380	.104	5.182	27.568	19.069	51.922	.104	1.969	6.011	2.695	10.778	320.862
AGE.																
Under 20.....		8	45	28	81		1	2	4	7			1		1	344
Ratio per 1,000 accepted.....		.823	4.664	2.902	8.395		.104	.207	.415	.725			.104		.104	35.651
20 and under 25.....		27	189	216	432		14	75	47	137		3	10	3	16	1,150
Ratio per 1,000 accepted.....		2.798	19.588	22.386	44.771		1.451	7.773	4.871	14.198		.311	1.036	.311	1.658	119.183
25 and under 30.....		10	104	96	210		10	54	46	110		1	6	18	7	574
Ratio per 1,000 accepted.....		1.036	10.778	9.949	21.764		1.036	5.596	4.767	11.400		.104	.622	1.865	.725	59.488
30 and under 35.....	1	11	68	51	131		11	32	35	78		2	4	5	11	381
Ratio per 1,000 accepted.....	.104	1.140	7.047	5.286	13.577		1.140	3.316	3.627	8.084		.207	.415	.518	1.140	39.486
35 and under 40.....		11	68	54	133		6	65	31	102		5	13	8	26	368
Ratio per 1,000 accepted.....		1.140	7.047	5.596	13.784		.622	6.736	3.213	10.571		.518	1.347	.829	2.695	32.139
40 and over.....		15	55	37	107		8	38	21	67		3	12	3	18	279
Ratio per 1,000 accepted.....		1.535	5.700	3.835	11.089		.829	3.938	2.176	6.944		.311	1.244	.311	1.865	28.915
Total.....	1	82	529	482	1,094	1	50	266	184	501	1	19	58	26	104	3,096
Ratio per 1,000 accepted.....	.104	8.498	54.824	49.953	113.380	.104	5.182	27.568	19.069	51.922	.104	1.969	6.011	2.695	10.778	320.862

TABLE No. 7—Showing the relation of height, girth of chest and expansion of chest, to complexion and age,

COMPLEXIONS AND AGES.	HEIGHT 67 AND UNDER 69 INCHES.														
	GIRTH OF CHEST AT EXPIRATION.														
	Under 29 inches.					29 and under 31 inches.					31 and under 33 inches.				
	Expansion.					Expansion.					Expansion.				
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.
LIGHT COMPLEXION.															
Blue or gray eyes; light hair			2	1	3	1	1	47	64	113		25	196	268	489
Ratio per 1,000 accepted			.207	.104	.311	.104	.104	4.871	6.633	11.711		2.591	20.313	27.775	50.679
DARK COMPLEXION.															
Black or hazel eyes; dark hair.....			2	1	3		1	11	24	36	1	5	66	106	178
Ratio per 1,000 accepted.....			.207	.104	.311		.104	1.140	2.487	3.731	.104	.518	6.840	10.986	18.448
Total			4	2	6	1	2	58	88	149	1	20	262	374	667
Ratio per 1,000 accepted.....			.415	.207	.622	.104	.207	6.011	9.120	15.442	.104	3.109	27.153	38.760	69.126
AGE.															
Under 20.....								16	18	34	1	3	39	48	91
Ratio per 1,000 accepted.....								1.658	1.865	3.524	.104	.311	4.042	4.975	9.431
20 and under 25			1		1		1	25	42	68		11	100	175	286
Ratio per 1,000 accepted.....			.104		.104		.104	2.591	4.353	7.047		1.140	10.364	18.137	29.640
25 and under 30				2	2			7	13	20		6	50	74	130
Ratio per 1,000 accepted.....				.207	.207			.725	1.347	2.073		.622	5.182	7.669	13.473
30 and under 35			1		1	1		4	8	13		5	28	34	67
Ratio per 1,000 accepted.....			.104		.104	.104		.415	.829	1.347		.518	2.902	3.524	6.944
35 and under 40.....							1	3	5	9		3	23	29	55
Ratio per 1,000 accepted.....							.104	.311	.518	.933		.311	2.384	3.005	5.700
40 and over			2		2			3	2	5		2	22	14	38
Ratio per 1,000 accepted.....			.207		.207			.311	.207	.518		.207	2.280	1.451	3.938
Total.....			4	2	6	1	2	58	88	149	1	30	262	374	667
Ratio per 1,000 accepted.....			.415	.207	.622	.104	.207	6.011	9.120	15.442	.104	3.109	27.153	38.760	69.126

and to each other; embracing the statistical results of the examination of 9,649 Englishmen, &c.—Continued.

COMPLEXIONS AND AGES.	HEIGHT 67 AND UNDER 69 INCHES—Continued.															Grand total for height 67 and under 69 inches.
	GIRTH OF CHEST AT EXPIRATION.															
	33 and under 35 inches.					35 and under 37 inches.					37 inches and over.					
	Expansion.					Expansion.					Expansion.					
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	
LIGHT COMPLEXION.																
Blue or gray eyes; light hair..	2	48	376	362	788	1	35	173	118	327	.....	13	57	37	107	1,827
Ratio per 1,000 accepted.....	.207	4.975	38.968	37.517	81.666	.104	3.627	17.929	12.229	33.890	.....	1.347	5.907	3.835	11.089	189.346
DARK COMPLEXION.																
Black or hazel eyes; dark hair..	.....	23	158	146	327	.....	18	89	78	185	.....	14	23	16	53	782
Ratio per 1,000 accepted.....	.....	2.384	16.375	15.131	33.890	.....	1.865	9.224	8.084	19.173	.....	1.451	2.384	1.658	5.493	81.045
Total.....	2	71	534	508	1,115	1	53	262	196	512	.....	27	80	53	160	2,609
Ratio per 1,000 accepted.....	.207	7.358	55.343	52.648	115.556	.104	5.493	27.153	20.313	53.062	.....	2.798	8.291	5.493	16.582	270.391
AGE.																
Under 20.....	.....	5	35	28	68	.....	1	8	4	13	.....	.....	2	1	3	269
Ratio per 1,000 accepted.....	.....	.518	3.627	2.902	7.047	.....	.104	.829	.415	1.347	.....	.....	.207	.104	.311	21.660
20 and under 25.....	2	17	178	195	392	.....	13	68	60	141	.....	4	16	4	24	912
Ratio per 1,000 accepted.....	.207	1.762	18.448	20.209	40.626	.....	1.347	7.047	6.218	14.613	.....	.415	1.658	.415	2.487	94.518
25 and under 30.....	.....	25	128	119	272	1	20	72	51	144	.....	4	23	17	44	612
Ratio per 1,000 accepted.....	.....	2.591	13.266	12.333	28.189	.104	2.073	7.462	5.286	14.924	.....	.415	2.384	1.762	4.560	63.426
30 and under 35.....	.....	10	58	63	131	.....	6	44	40	90	.....	4	12	9	25	327
Ratio per 1,000 accepted.....	.....	1.036	6.011	6.529	13.577	.....	.622	4.560	4.146	9.327	.....	.415	1.244	.933	2.591	33.890
35 and under 40.....	.....	6	79	65	150	.....	6	38	22	66	.....	3	13	10	26	306
Ratio per 1,000 accepted.....	.....	.622	8.187	6.736	15.546	.....	.622	3.938	2.280	6.840	.....	.311	1.347	1.036	2.695	31.713
40 and over.....	.....	8	56	38	102	.....	7	32	19	58	.....	12	14	12	38	243
Ratio per 1,000 accepted.....	.....	.829	5.804	3.938	10.571	.....	.725	3.316	1.969	6.011	.....	1.244	1.451	1.244	3.938	25.184
Total.....	2	71	534	508	1,115	1	53	262	196	512	.....	27	80	53	160	2,609
Ratio per 1,000 accepted.....	.207	7.358	55.343	52.648	115.556	.104	5.493	27.153	20.313	53.062	.....	2.798	8.291	5.493	16.582	270.391

TABLE No. 7—Showing the relation of height, girth of chest and expansion of chest, to complexion and age,

COMPLEXIONS AND AGES.	HEIGHT 69 AND UNDER 71 INCHES.														
	GIRTH OF CHEST AT EXPIRATION.														
	Under 29 inches.					29 and under 31 inches.					31 and under 33 inches.				
	Expansion.					Expansion.					Expansion.				
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.
LIGHT COMPLEXION.															
Blue or gray eyes; light hair						1	15	21	37		1	3	60	109	173
Ratio per 1,000 accepted.....						.104	1.555	2.176	3.835		.104	.311	6.218	11.297	17.929
DARK COMPLEXION.															
Black or hazel eyes; dark hair.....				1	1			2	3	5		7	24	29	60
Ratio per 1,000 accepted.....				.104	.104			.207	.311	.518		.725	2.487	3.005	6.218
Total.....				1	1	1	17	24	42		1	10	84	138	233
Ratio per 1,000 accepted.....				.104	.104	.104	1.762	2.487	4.353		.104	1.036	8.706	14.302	24.148
AGE.															
Under 20.....				1	1			3	2	5		1	5	19	25
Ratio per 1,000 accepted.....				.104	.104			.311	.207	.518		.104	.518	1.969	2.591
20 and under 25.....						1	8	12	21		1	1	36	69	107
Ratio per 1,000 accepted.....						.104	.829	1.244	2.176		.104	.104	3.731	7.151	11.089
25 and under 30.....								1	2	3		5	14	27	46
Ratio per 1,000 accepted.....								.104	.207	.311		.518	1.451	2.798	4.767
30 and under 35.....								3	4	7			13	12	25
Ratio per 1,000 accepted.....								.311	.415	.725			1.347	1.244	2.591
35 and under 40.....								1	2	3		2	12	5	19
Ratio per 1,000 accepted.....								.104	.207	.311		.207	1.244	.518	1.969
40 and over.....								1	2	3		1	4	6	11
Ratio per 1,000 accepted.....								.104	.207	.311		.104	.415	.622	1.140
Total.....				1	1	1	17	24	42		1	10	84	138	233
Ratio per 1,000 accepted.....				.104	.104	.104	1.762	2.487	4.353		.104	1.036	8.706	14.302	24.148

and to each other; embracing the statistical results of the examination of 9,649 Englishmen, &c.—Continued.

COMPLEXIONS AND AGES.	HEIGHT 69 AND UNDER 71 INCHES—Continued.														Grand total for height 69 and under 71 inches.	
	GIRTH OF CHEST AT EXPIRATION.															
	33 and under 35 inches.					35 and under 37 inches.					37 inches and over.					
	Expansion.					Expansion.					Expansion.					
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.		Total.
LIGHT COMPLEXION.																
Blue or gray eyes; light hair.....		16	134	147	297		13	119	93	225		6	46	27	79	811
Ratio per 1,000 accepted.....		1.658	13.887	15.235	30.780		1.347	12.333	9.638	23.318		.692	4.767	2.798	8.187	84.050
DARK COMPLEXION.																
Black or hazel eyes; dark hair.....		11	73	59	143		13	48	36	97		5	21	18	44	350
Ratio per 1,000 accepted.....		1.140	7.566	6.115	14.820		1.347	4.975	3.731	10.053		.518	2.176	1.865	4.560	36.273
Total.....		27	207	206	440		26	167	129	322		11	67	45	123	1,161
Ratio per 1,000 accepted.....		2.798	21.453	21.349	45.601		2.695	17.307	13.369	33.371		1.140	6.944	4.664	12.747	120.323
AGE.																
Under 20.....		1	14	13	28			7	3	10		1	1	1	3	72
Ratio per 1,000 accepted.....		.104	1.451	1.347	2.902			.725	.311	1.036		.104	.104	.104	.311	7.462
20 and under 25.....		8	74	69	151		5	50	38	93		3	19	5	27	399
Ratio per 1,000 accepted.....		.829	7.669	7.151	15.649		.518	5.182	3.938	9.638		.311	1.969	.518	2.798	41.351
25 and under 30.....		7	35	55	97		5	33	27	65		1	13	12	26	237
Ratio per 1,000 accepted.....		.725	3.627	5.700	10.053		.518	3.420	2.798	6.736		.104	1.347	1.244	2.695	24.562
30 and under 35.....		3	29	29	61		9	34	23	66		2	13	9	24	183
Ratio per 1,000 accepted.....		.311	3.005	3.005	6.322		.933	3.524	2.384	6.840		.207	1.347	.933	2.487	18.966
35 and under 40.....		4	39	28	71		4	23	24	51		3	14	8	25	169
Ratio per 1,000 accepted.....		.415	4.042	2.902	7.358		.415	2.384	2.487	5.286		.311	1.451	.829	2.591	17.515
40 and over.....		4	16	12	32		3	20	14	37		1	7	10	18	101
Ratio per 1,000 accepted.....		.415	1.658	1.244	3.316		.311	2.073	1.451	3.835		.104	.725	1.036	1.865	10.467
Total.....		27	207	206	440		26	167	129	322		11	67	45	123	1,161
Ratio per 1,000 accepted.....		2.798	21.453	21.349	45.601		2.695	17.307	13.369	33.371		1.140	6.944	4.664	12.747	120.323

TABLE No. 7—Showing the relation of height, girth of chest and expansion of chest, to complexion and age,

COMPLEXIONS AND AGES.	HEIGHT 71 AND UNDER 73 INCHES.													
	GIRTH OF CHEST AT EXPIRATION.													
	Under 29 inches.					29 and under 31 inches.					31 and under 33 inches.			
	Expansion.					Expansion.					Expansion.			
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.
LIGHT COMPLEXION.														
Blue or gray eyes; light hair						1	2	4	7		3	21	19	43
Ratio per 1,000 accepted.....						.104	.207	.415	.725		.311	2.176	1.969	4.456
DARK COMPLEXION.														
Black or hazel eyes; dark hair.....						1	1	1	3			5	7	12
Ratio per 1,000 accepted						.104	.104	.104	.311			.518	.725	1.244
Total.....						2	3	5	10		3	26	26	55
Ratio per 1,000 accepted.....						.207	.311	.518	1.036		.311	2.695	2.695	5.700
AGE.														
Under 20.....						1		2	3				5	5
Ratio per 1,000 accepted						.104		.207	.311				.518	.518
20 and under 25						1	2	3	6		2	12	10	24
Ratio per 1,000 accepted						.104	.207	.311	.622		.207	1.244	1.036	2.487
25 and under 30											1	5	4	10
Ratio per 1,000 accepted											.104	.518	.415	1.036
30 and under 35.....							1		1			4	4	8
Ratio per 1,000 accepted							.104		.104			.415	.415	.829
35 and under 40												1	2	3
Ratio per 1,000 accepted												.104	.207	.311
40 and over												4	1	5
Ratio per 1,000 accepted												.415	.104	.518
Total.....						2	3	5	10		3	26	26	55
Ratio per 1,000 accepted.....						.207	.311	.518	1.036		.311	2.695	2.695	5.700

and to each other; embracing the statistical results of the examination of 9,649 Englishmen, &c.—Continued.

COMPLEXIONS AND AGES.	HEIGHT 71 AND UNDER 73 INCHES—Continued.															Grand total for height 71 and under 73 inches.
	GIRTH OF CHEST AT EXPIRATION.															
	33 and under 35 inches.					35 and under 37 inches.					37 inches and over.					
	Expansion.					Expansion.					Expansion.					
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	
LIGHT COMPLEXION.																
Blue or gray eyes; light hair.....		5	32	38	75		1	31	27	59		1	6	10	17	201
Ratio per 1,000 accepted.....		.518	3.316	3.938	7.773		.104	3.213	2.798	6.115		.104	.622	1.036	1.762	20.831
DARK COMPLEXION.																
Black or hazel eyes; dark hair.....			15	17	32		1	9	4	14		2	3	3	8	69
Ratio per 1,000 accepted			1.553	1.762	3.316		.104	.933	.415	1.451		.207	.311	.311	.829	7.151
Total.....		5	47	55	107		2	40	31	73		3	9	13	25	270
Ratio per 1,000 accepted.....		.518	4.871	5.700	11.089		.207	4.146	3.213	7.566		.311	.933	1.347	2.591	27.982
AGE.																
Under 20			3	2	5			1		1						14
Ratio per 1,000 accepted.....			.311	.207	.518			.104		.104						1.451
20 and under 25			17	22	39			10	9	19		1		2	3	91
Ratio per 1,000 accepted			1.762	2.280	4.042			1.036	.933	1.969		.104		.207	.311	9.431
25 and under 30			13	15	28			7	11	18			2	3	5	61
Ratio per 1,000 accepted.....			1.347	1.555	2.902			.725	1.140	1.865			.207	.311	.518	6.322
30 and under 35		4	7	7	18			14	2	16			3	2	5	48
Ratio per 1,000 accepted.....		.415	.725	.725	1.865			1.451	.207	1.658			.311	.207	.518	4.975
35 and under 40		1	5	5	11		2	3	4	9		2	1	5	8	31
Ratio per 1,000 accepted.....		.104	.518	.518	1.140		.207	.311	.415	.933		.207	.104	.518	.829	3.213
40 and over.....			2	4	6			5	5	10			3	1	4	25
Ratio per 1,000 accepted			.207	.415	.622			.518	.518	1.036			.311	.104	.415	2.591
Total.....		5	47	55	107		2	40	31	73		3	9	13	25	270
Ratio per 1,000 accepted.....		.518	4.871	5.700	11.089		.207	4.146	3.213	7.566		.311	.933	1.347	2.591	27.982

TABLE No. 7—Showing the relation of height, girth of chest and expansion of chest, to complexion and age,

COMPLEXIONS AND AGES.	HEIGHT 73 INCHES AND OVER.														
	GIRTH OF CHEST AT EXPIRATION.														
	Under 29 inches.					29 and under 31 inches.					31 and under 33 inches.				
	Expansion.					Expansion.					Expansion.				
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.
LIGHT COMPLEXION.															
Blue or gray eyes; light hair.....									2	2			5	4	9
Ratio per 1,000 accepted.....									.207	.207			.518	.415	.933
DARK COMPLEXION.															
Black or hazel eyes; dark hair.....													1	1	2
Ratio per 1,000 accepted.....													.104	.104	.207
Total.....									2	2			6	5	11
Ratio per 1,000 accepted.....									.207	.207			.622	.518	1.140
AGE.															
Under 20.....														1	1
Ratio per 1,000 accepted.....														.104	.104
20 and under 25.....													2	2	4
Ratio per 1,000 accepted.....													.207	.207	.415
25 and under 30.....									1	1			2		2
Ratio per 1,000 accepted.....									.104	.104			.207		.207
30 and under 35.....													2	1	3
Ratio per 1,000 accepted.....													.207	.104	.311
35 and under 40.....									1	1				1	1
Ratio per 1,000 accepted.....									.104	.104				.104	.104
40 and over.....															
Ratio per 1,000 accepted.....															
Total.....									2	2			6	5	11
Ratio per 1,000 accepted.....									.207	.207			.622	.518	1.140

and to each other; embracing the statistical results of the examination of 9,649 Englishmen, &c.—Continued.

COMPLEXIONS AND AGES.	HEIGHT 73 INCHES AND OVER—Continued.															Grand total for height 73 inches and over.	Grand aggregate.
	GIRTH OF CHEST AT EXPIRATION.																
	33 and under 35 inches.					35 and under 37 inches.					37 inches and over.						
	Expansion.					Expansion.					Expansion.						
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.		
LIGHT COMPLEXION.																	
Blue or gray eyes; light hair..		1	7	5	13	.....		4	3	7	.....	2	4	5	11	42	6,804
Ratio per 1,000 accepted.....		.104	.725	.518	1.347			.415	.311	.725		.207	.415	.518	1.140	4.353	705,151
DARK COMPLEXION.																	
Black or hazel eyes; dark hair..			2	2	4	.....		3	2	5	.....		1	1	2	13	2,845
Ratio per 1,000 accepted.....			.207	.207	.415			.311	.207	.518			.104	.104	.207	1.347	294,849
Total.....		1	9	7	17			7	5	12		2	5	6	13	55	9,649
Ratio per 1,000 accepted.....		.104	.933	.725	1.762			.725	.518	1.244		.207	.518	.622	1.347	5.700	1,000
AGE.																	
Under 20.....			1		1									1	1	3	1,073
Ratio per 1,000 accepted.....			.104		.104									.104	.104	.311	111,203
20 and under 25.....		1	1	2	4			2	3	5			1	1	2	15	3,456
Ratio per 1,000 accepted.....		.104	.104	.207	.415			.207	.311	.518			.104	.104	.207	1.555	358,172
25 and under 30.....			3		3			2		2		1	1	1	3	11	1,899
Ratio per 1,000 accepted.....			.311		.311			.207		.207		.104	.104	.104	.311	1.140	196,808
30 and under 35.....			2	3	5			1	1	2			2	1	3	13	1,218
Ratio per 1,000 accepted.....			.207	.311	.518			.104	.104	.207			.207	.104	.311	1.347	126,231
35 and under 40.....				2	2				1	1		1	1	1	3	8	1,156
Ratio per 1,000 accepted.....				.207	.207				.104	.104		.104	.104	.104	.311	.899	119,805
40 and over.....			2		2			2		2				1	1	5	847
Ratio per 1,000 accepted.....			.207		.207			.207		.207				.104	.104	.518	87,781
Total.....		1	9	7	17			7	5	12		2	5	6	13	55	9,649
Ratio per 1,000 accepted.....		.104	.933	.725	1.762			.725	.518	1.244		.207	.518	.622	1.347	5.700	1,000

TABLE NO. 8,
SHOWING
THE RELATION OF HEIGHT, GIRTH OF CHEST,
AND
EXPANSION OF CHEST,
TO
COMPLEXION AND AGE.

IRISHMEN ACCEPTED.

TABLE No. 8—Showing the relation of height, girth of chest and expansion of chest, to complexion and age, and to each other ;

COMPLEXIONS AND AGES.	HEIGHT UNDER 61 INCHES.														
	GIRTH OF CHEST AT EXPIRATION.														
	Under 29 inches.					29 and under 31 inches.					31 and under 33 inches.				
	Expansion.					Expansion.					Expansion.				
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.
LIGHT COMPLEXION.															
Blue or gray eyes; light hair				3	3		4	9	5	18		3	19	17	39
Ratio per 1,000 accepted				.103	.103		.138	.310	.172	.621		.103	.655	.586	1.345
DARK COMPLEXION.															
Black or hazel eyes; dark hair			2		2			2	1	3		2	5	4	11
Ratio per 1,000 accepted			.069		.069			.069	.034	.103		.069	.172	.138	.379
Total			2	3	5		4	11	6	21		5	24	21	50
Ratio per 1,000 accepted			.069	.103	.172		.138	.379	.207	.724		.172	.828	.724	1.724
AGE.															
Under 20			2	2	4		1	5	2	8		2	3	2	7
Ratio per 1,000 accepted			.069	.069	.138		.034	.172	.069	.276		.069	.103	.069	.241
20 and under 25				1	1		1	3	3	7			5	7	12
Ratio per 1,000 accepted				.034	.034		.034	.103	.103	.241			.172	.241	.414
25 and under 30							2	1		3		1	4	5	10
Ratio per 1,000 accepted							.069	.034		.103		.034	.138	.172	.345
30 and under 35								1	1	2			5	3	8
Ratio per 1,000 accepted								.034	.034	.069			.172	.103	.276
35 and under 40								1		1			3	2	5
Ratio per 1,000 accepted								.034		.034			.103	.069	.172
40 and over												2	4	2	8
Ratio per 1,000 accepted												.069	.138	.069	.276
Total			2	3	5		4	11	6	21		5	24	21	50
Ratio per 1,000 accepted			.069	.103	.172		.138	.379	.207	.724		.172	.828	.724	1.724

embracing the statistical results of the examination of 28,995 Irishmen found fit for service in the armies of the United States.

COMPLEXIONS AND AGES.	HEIGHT UNDER 61 INCHES—Continued.														Grand total for height under 61 inches.
	GIRTH OF CHEST AT EXPIRATION.														
	33 and under 35 inches.					35 and under 37 inches.					37 inches and over.				
	Expansion.					Expansion.					Expansion.				
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.		Total.
LIGHT COMPLEXION.															
Blue or gray eyes ; light hair.....		5	18	7	30		2	6	5	13		1	2	1	4
Ratio per 1,000 accepted.....		.172	.621	.241	1.035		.069	.207	.172	.448		.034	.069	.034	.138
DARK COMPLEXION.															
Black or hazel eyes ; dark hair.....		1	7	3	11		1	3		4				1	1
Ratio per 1,000 accepted.....		.034	.241	.103	.379		.034	.103		.138				.034	.034
Total.....		6	25	10	41		3	9	5	17		1	2	2	5
Ratio per 1,000 accepted.....		.207	.862	.345	1.414		.103	.310	.172	.586		.034	.069	.069	.172
AGE.															
Under 20			2		2		1			1					
Ratio per 1,000 accepted.....			.069		.069		.034			.034					
20 and under 25		2	9	3	14				1	1		1			1
Ratio per 1,000 accepted.....		.069	.310	.103	.483				.034	.034		.034			.034
25 and under 30			6	3	9			6	1	7			1		1
Ratio per 1,000 accepted.....			.207	.103	.310			.207	.034	.241			.034		.034
30 and under 35		1	4	2	7		2		2	4					
Ratio per 1,000 accepted.....		.034	.138	.069	.241		.069		.069	.138					
35 and under 40		1	1	1	3			2	1	3					
Ratio per 1,000 accepted.....		.034	.034	.034	.103			.069	.034	.103					
40 and over		2	3	1	6			1		1			1	2	3
Ratio per 1,000 accepted.....		.069	.102	.034	.207			.034		.034			.034	.069	.103
Total.....		6	25	10	41		3	9	5	17		1	2	2	5
Ratio per 1,000 accepted.....		.207	.862	.345	1.414		.103	.310	.172	.586		.034	.069	.069	.172

TABLE No. 8—Showing the relation of height, girth of chest and expansion of chest, to complexion and age,

COMPLEXIONS AND AGES.	HEIGHT 61 AND UNDER 63 INCHES.														
	GIRTH OF CHEST AT EXPIRATION.														
	Under 29 inches.					29 and under 31 inches.					31 and under 33 inches.				
	Expansion.					Expansion.					Expansion.				
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.
LIGHT COMPLEXION.															
Blue or gray eyes ; light hair.....			5	6	11	2	18	97	71	188		41	178	145	364
Ratio per 1,000 accepted.....			.172	.207	.379	.069	.621	3.345	2.449	6.484		1.414	6.139	5.001	12.554
DARK COMPLEXION															
Black or hazel eyes ; dark hair.....			4		4		1	16	33	50		11	74	60	145
Ratio per 1,000 accepted.....			.138		.138		.034	.552	1.138	1.724		.379	2.552	2.069	5.001
Total.....			9	6	15	2	19	113	104	238		52	252	205	509
Ratio per 1,000 accepted.....			.310	.207	.517	.069	.655	3.897	3.587	8.208		1.793	8.691	7.070	17.555
AGE.															
Under 20.....			9	5	14	1	12	62	37	112		11	59	39	109
Ratio per 1,000 accepted.....			.310	.172	.483	.034	.414	2.138	1.276	3.863		.379	2.035	1.345	3.759
20 and under 25.....				1	1		4	32	48	84		17	100	86	203
Ratio per 1,000 accepted.....				.034	.034		.138	1.104	1.655	2.897		.586	3.449	2.966	7.001
25 and under 30.....							1	10	9	20		11	36	35	82
Ratio per 1,000 accepted.....							.034	.345	.310	.690		.379	1.242	1.207	2.828
30 and under 35.....							1	4	3	8		5	20	12	37
Ratio per 1,000 accepted.....							.034	.138	.103	.276		.172	.690	.414	1.276
35 and under 40.....								4	6	10		5	20	23	48
Ratio per 1,000 accepted.....								.138	.207	.345		.172	.690	.793	1.655
40 and over.....						1	1	1	1	4		3	17	10	30
Ratio per 1,000 accepted.....						.034	.034	.034	.034	.138		.103	.586	.345	1.035
Total.....			9	6	15	2	19	113	104	238		52	252	205	509
Ratio per 1,000 accepted.....			.310	.207	.517	.069	.655	3.897	3.587	8.208		1.793	8.691	7.070	17.555

and to each other ; embracing the statistical results of the examination of 23,995 Irishmen, &c.—Continued.

COMPLEXIONS AND AGES.	HEIGHT 61 AND UNDER 63 INCHES—Continued.															Grand total for height 61 and under 63 inches.
	GIRTH OF CHEST AT EXPIRATION.															
	33 and under 35 inches.					35 and under 37 inches.					37 inches and over.					
	Expansion.					Expansion.					Expansion.					
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	
LIGHT COMPLEXION.																
Blue or gray eyes; light hair..	1	27	140	85	253	.....	9	46	18	73	1	2	6	4	13	902
Ratio per 1,000 accepted.....	.034	.931	4.828	2.932	8.726	.....	.310	1.586	.621	2.518	.034	.069	.207	.138	.448	31.109
DARK COMPLEXION.																
Black or hazel eyes; dark hair.	.....	16	74	34	124	.....	11	20	18	49	.....	.....	2	1	3	375
Ratio per 1,000 accepted .....	.....	.552	2.552	1.173	4.277	.....	.379	.690	.621	1.690	.....	.....	.069	.034	.103	12.933
Total.....	1	43	214	119	377	.....	20	66	36	122	1	2	8	5	16	1,277
Ratio per 1,000 accepted	.034	1.483	7.381	4.104	13.002	.....	.690	2.276	1.242	4.208	.034	.069	.276	.172	.552	44.042
AGE.																
Under 20 .....	.....	3	15	8	26	.....	.....	2	2	4	.....	1	.....	.....	1	266
Ratio per 1,000 accepted .....	.....	.103	.517	.276	.897	.....	.....	.069	.069	.138	.....	.034	.....	.....	.034	9.174
20 and under 25 .....	.....	11	80	39	130	.....	10	21	14	45	.....	.....	2	1	3	466
Ratio per 1,000 accepted .....	.....	.379	2.759	1.345	4.484	.....	.345	.724	.483	1.552	.....	.....	.069	.034	.103	16.072
25 and under 30 .....	.....	11	47	24	82	.....	2	20	4	26	1	.....	1	.....	2	212
Ratio per 1,000 accepted .....	.....	.379	1.621	.828	2.828	.....	.069	.690	.138	.897	.034	.....	.034	.....	.069	7.312
30 and under 35	1	8	22	13	41	.....	4	12	3	19	.....	.....	1	1	2	110
Ratio per 1,000 accepted.....	.034	.276	.759	.413	1.518	.....	.138	.414	.103	.655	.....	.....	.034	.034	.069	3.794
35 and under 40 .....	.....	5	29	16	50	.....	2	4	9	15	.....	1	1	1	3	126
Ratio per 1,000 accepted.....	.....	.172	1.000	.552	1.724	.....	.069	.138	.310	.517	.....	.034	.034	.034	.103	4.316
40 and over .....	.....	5	21	19	45	.....	2	7	4	13	.....	.....	3	2	5	97
Ratio per 1,000 accepted....	.....	.172	.724	.655	1.552	.....	.069	.241	.138	.448	.....	.....	.103	.069	.172	3.345
Total.....	1	43	214	119	377	.....	20	66	36	122	1	2	8	5	16	1,277
Ratio per 1,000 accepted....	.034	1.483	7.381	4.104	13.002	.....	.690	2.276	1.242	4.208	.034	.069	.276	.172	.552	44.042

TABLE No. 8—Showing the relation of height, girth of chest and expansion of chest, to complexion and age,

COMPLEXIONS AND AGES.	HEIGHT 63 AND UNDER 65 INCHES.														
	GIRTH OF CHEST AT EXPIRATION.														
	Under 29 inches.					29 and under 31 inches.					31 and under 33 inches.				
	Expansion.					Expansion.					Expansion.				
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.
LIGHT COMPLEXION.															
Blue or gray eyes; light hair			15	14	29	1	36	251	246	534	2	93	610	555	1,260
Ratio per 1,000 accepted			.517	.433	1.000	.034	1.242	8.657	8.484	18.417	.069	3.207	21.038	19.141	43.456
DARK COMPLEXION.															
Black or hazel eyes; dark hair			1	2	3		12	67	93	172	1	35	208	216	460
Ratio per 1,000 accepted			.034	.069	.103		.414	2.311	3.207	5.932	.034	1.207	7.174	7.450	15.865
Total			16	16	32	1	48	318	339	706	3	128	818	771	1,720
Ratio per 1,000 accepted			.552	.552	1.104	.034	1.655	10.967	11.692	24.349	.103	4.415	28.212	26.591	59.321
AGE.															
Under 20			15	11	26		20	161	134	315		30	196	133	358
Ratio per 1,000 accepted			.517	.379	.897		.690	5.553	4.621	10.864		1.035	6.760	4.533	12.347
20 and under 25			1	3	4	1	21	110	148	280	1	52	354	354	761
Ratio per 1,000 accepted			.034	.103	.138	.034	.724	3.794	5.104	9.657	.034	1.793	12.209	12.209	26.246
25 and under 30				1	1		1	26	31	58		21	108	145	274
Ratio per 1,000 accepted				.034	.034		.034	.897	1.069	2.000		.724	3.725	5.001	9.457
30 and under 35							2	11	8	21		6	47	51	104
Ratio per 1,000 accepted							.069	.379	.276	.724		.207	1.621	1.759	3.587
35 and under 40							3	7	11	21		11	66	52	129
Ratio per 1,000 accepted							.103	.241	.379	.724		.379	2.276	1.793	4.449
40 and over				1	1		1	3	7	11	2	8	47	37	94
Ratio per 1,000 accepted				.034	.034		.034	.103	.241	.379	.069	.276	1.621	1.276	3.242
Total			16	16	32	1	48	318	339	706	3	128	818	771	1,720
Ratio per 1,000 accepted			.552	.552	1.104	.034	1.655	10.967	11.692	24.349	.103	4.415	28.212	26.591	59.321

and to each other; embracing the statistical results of the examination of 28,995 Irishmen, &c.—Continued.

COMPLEXIONS AND AGES.	HEIGHT 63 AND UNDER 65 INCHES—Continued.															Grand total for height 63 and under 65 inches.
	GIRTH OF CHEST AT EXPIRATION.															
	33 and under 35 inches.					35 and under 37 inches.					37 inches and over.					
	Expansion.					Expansion.					Expansion.					
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	
LIGHT COMPLEXION.																
Blue or gray eyes; light hair..	3	122	683	423	1,231	.....	63	281	126	470	.....	18	52	23	93	3,617
Ratio per 1,000 accepted.....	.103	4.208	23.556	14.589	42.456	.....	2.173	9.691	4.346	16.210	.....	.621	1.793	.793	3.207	124.746
DARK COMPLEXION.																
Black or hazel eyes; dark hair..	1	40	308	218	567	.....	23	144	86	253	2	5	15	14	36	1,491
Ratio per 1,000 accepted....	.034	1.380	10.623	7.519	19.555	.....	.793	4.966	2.966	8.736	.069	.172	.517	.483	1.242	51.423
Total.....	4	162	991	641	1,798	.....	86	425	212	723	2	23	67	37	129	5,108
Ratio per 1,000 accepted.....	.138	5.587	34.178	22.107	62.011	.....	2.966	14.658	7.312	24.935	.069	.793	2.311	1.276	4.449	176.168
AGE.																
Under 20.....	.....	8	91	52	151	.....	7	21	7	35	.....	.....	1	.....	1	886
Ratio per 1,000 accepted.....	.....	.276	3.138	1.793	5.208	.....	.241	.724	.241	1.207	.....	.....	.034	.....	.034	30.557
20 and under 25.....	3	49	368	250	670	.....	19	108	73	200	.....	7	10	7	24	1,939
Ratio per 1,000 accepted....	.103	1.690	12.692	8.622	23.107	.....	.655	3.725	2.518	6.898	.....	.241	.345	.241	.828	66.874
25 and under 30.....	.....	39	210	147	396	.....	22	120	47	189	.....	6	9	8	23	941
Ratio per 1,000 accepted....	.....	1.345	7.243	5.070	13.658	.....	.759	4.139	1.621	6.518	.....	.207	.310	.276	.793	32.454
30 and under 35.....	1	24	128	64	217	.....	20	69	28	117	1	3	17	11	32	491
Ratio per 1,000 accepted.....	.034	.828	4.415	2.207	7.484	.....	.690	2.380	.966	4.035	.034	.103	.586	.379	1.104	16.934
35 and under 40.....	.....	19	104	74	197	.....	11	55	30	96	.....	5	13	5	23	466
Ratio per 1,000 accepted.....	.....	.655	3.587	2.552	6.794	.....	.379	1.897	1.035	3.311	.....	.172	.448	.172	.793	16.072
40 and over.....	.....	23	90	54	167	.....	7	52	27	86	1	2	17	6	26	385
Ratio per 1,000 accepted.....	.....	.793	3.104	1.862	5.760	.....	.241	1.793	.931	2.966	.034	.069	.586	.207	.897	13.278
Total.....	4	162	991	641	1,798	.....	86	425	212	723	2	23	67	37	129	5,108
Ratio per 1,000 accepted.....	.138	5.587	34.178	22.107	62.011	.....	2.966	14.658	7.312	24.935	.069	.793	2.311	1.276	4.449	176.168

TABLE No. 8—Showing the relation of height, girth of chest and expansion of chest, to complexion and age,

COMPLEXIONS AND AGES.	HEIGHT 65 AND UNDER 67 INCHES.														
	GIRTH OF CHEST AT EXPIRATION.														
	Under 29 inches.					29 and under 31 inches.					31 and under 33 inches.				
	Expansion.					Expansion.					Expansion.				
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.
LIGHT COMPLEXION.															
Blue or gray eyes; light hair.....		1	5	17	23		21	205	313	539	10	117	841	995	1,963
Ratio per 1,000 accepted.....		.034	.172	.586	.793		.724	7.070	10.795	18.589	.345	4.035	29.005	34.316	67.701
DARK COMPLEXION.															
Black or hazel eyes; dark hair.....			6	6	12	1	2	53	105	161		49	312	423	789
Ratio per 1,000 accepted.....			.207	.207	.414	.034	.069	1.823	3.621	5.553		1.690	10.760	14.761	27.212
Total.....		1	11	23	35	1	23	258	418	700	10	166	1,153	1,423	2,752
Ratio per 1,000 accepted.....		.034	.379	.793	1.207	.034	.793	8.898	14.416	24.142	.345	5.725	39.765	49.077	94.913
AGE.															
Under 20.....			6	16	22		9	104	138	251	5	38	212	253	508
Ratio per 1,000 accepted.....			.207	.552	.759		.310	3.587	4.759	8.657	.172	1.311	7.312	8.726	17.520
20 and under 25.....		1	4	4	9		8	108	210	326	2	69	548	699	1,318
Ratio per 1,000 accepted.....		.034	.138	.138	.310		.276	3.725	7.243	11.243	.069	2.380	18.900	24.108	45.456
25 and under 30.....				1	1		3	21	42	66		23	171	234	428
Ratio per 1,000 accepted.....				.034	.034		.103	.724	1.419	2.276		.793	5.898	8.070	14.761
30 and under 35.....			1		1	1	1	10	13	25		18	94	112	224
Ratio per 1,000 accepted.....			.034		.034	.034	.034	.345	.448	.862		.621	3.242	3.863	7.725
35 and under 40.....				1	1			10	9	19	3	9	80	85	177
Ratio per 1,000 accepted.....				.034	.034			.345	.310	.655	.103	.310	2.759	2.932	6.105
40 and over.....				1	1		2	5	6	13		9	48	40	97
Ratio per 1,000 accepted.....				.034	.034		.069	.172	.207	.448		.310	1.655	1.380	3.345
Total.....		1	11	23	35	1	23	258	418	700	10	166	1,153	1,423	2,752
Ratio per 1,000 accepted.....		.034	.379	.793	1.207	.034	.793	8.898	14.416	24.142	.345	5.725	39.765	49.077	94.913

and to each other; embracing the statistical results of the examination of 28,995 Irishmen, &c.—Continued.

COMPLEXIONS AND AGES.	HEIGHT 65 AND UNDER 67 INCHES—Continued.															Grand total for height 65 and under 67 inches.
	GIRTH OF CHEST AT EXPIRATION.															
	33 and under 35 inches.					35 and under 37 inches.					37 inches and over.					
	Expansion.					Expansion.					Expansion.					
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	
LIGHT COMPLEXION.																
Blue or gray eyes; light hair ..	6	180	1,291	1,047	2,524	5	142	702	351	1,200	1	41	187	68	297	6,546
Ratio per 1,000 accepted.....	.297	6.208	44.525	36.110	87.049	.172	4.897	24.211	12.106	41.386	.034	1.414	6.449	2.345	10.242	225.763
DARK COMPLEXION.																
Black or hazel eyes; dark hair.	5	80	561	481	1,127	.....	69	327	211	607	.....	18	83	41	142	2,838
Ratio per 1,000 accepted.....	.172	2.759	19.348	16.589	38.869	.....	2.380	11.278	7.277	20.935	.....	.621	2.863	1.414	4.897	97.879
Total.....	11	260	1,852	1,528	3,651	5	211	1,029	562	1,807	1	59	270	109	439	9,384
Ratio per 1,000 accepted.....	.379	8.967	63.873	52.699	125.918	.172	7.277	35.489	19.383	62.321	.034	2.035	9.312	3.759	15.141	323.642
AGE.																
Under 20	1	20	146	111	278	.....	12	39	21	72	.....	.....	5	2	7	1,138
Ratio per 1,000 accepted.....	.034	.690	5.035	3.828	9.588	.....	.414	1.345	.724	2.483	.....	.....	.172	.069	.241	39.248
20 and under 25	5	102	756	669	1,532	1	71	300	188	560	.....	14	64	27	105	3,850
Ratio per 1,000 accepted.....	.172	3.518	26.073	23.073	52.837	.034	2.449	10.347	6.484	19.314	.....	.483	2.207	.931	3.621	132.782
25 and under 30	2	55	370	339	766	3	39	222	151	415	.....	11	60	24	95	1,771
Ratio per 1,000 accepted.....	.069	1.897	12.761	11.692	26.418	.103	1.345	7.656	5.208	14.313	.....	.379	2.069	.828	3.276	61.079
30 and under 35 .....	.....	36	201	162	399	.....	37	177	66	280	.....	14	58	16	88	1,017
Ratio per 1,000 accepted.....	.....	1.242	6.932	5.587	13.761	.....	1.276	6.105	2.276	9.657	.....	.483	2.000	.552	3.035	35.075
35 and under 40	2	27	213	149	391	.....	24	155	77	256	.....	12	43	25	80	924
Ratio per 1,000 accepted.....	.069	.931	7.346	5.139	13.485	.....	.828	5.346	2.656	8.829	.....	.414	1.483	.862	2.759	31.868
40 and over	1	20	166	98	285	1	28	136	59	224	1	8	40	15	64	684
Ratio per 1,000 accepted.....	.034	.690	5.725	3.380	9.829	.034	.966	4.690	2.035	7.725	.034	.276	1.380	.517	2.207	23.590
Total.....	11	260	1,852	1,528	3,651	5	211	1,029	562	1,807	1	59	270	109	439	9,384
Ratio per 1,000 accepted.....	.379	8.967	63.873	52.699	125.918	.172	7.277	35.489	19.383	62.321	.034	2.035	9.312	3.759	15.141	323.642

TABLE No. 8—Showing the relation of height, girth of chest and expansion of chest, to complexion and age,

COMPLEXIONS AND AGES.	HEIGHT 67 AND UNDER 69 INCHES.														
	GIRTH OF CHEST AT EXPIRATION.														
	Under 29 inches.					29 and under 31 inches.					31 and under 33 inches.				
	Expansion.					Expansion.					Expansion.				
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.
LIGHT COMPLEXION.															
Blue or gray eyes; light hair.....			2	9	11	1	11	97	160	269	4	60	573	775	1,412
Ratio per 1,000 accepted.....			.069	.310	.379	.034	.379	3.345	5.518	9.277	.138	2.069	19.762	26.729	48.698
DARK COMPLEXION.															
Black or hazel eyes; dark hair.....			3	1	4		4	34	41	79	1	18	192	329	540
Ratio per 1,000 accepted.....			.103	.034	.138		.138	1.173	1.414	2.725	.034	.621	6.622	11.347	18.624
Total.....			5	10	15	1	15	131	201	348	5	78	765	1,104	1,952
Ratio per 1,000 accepted.....			.172	.345	.517	.034	.517	4.518	6.932	12.002	.172	2.690	26.384	38.076	67.322
AGE.															
Under 20.....			2	5	7	1	5	31	54	91	3	11	116	147	277
Ratio per 1,000 accepted.....			.069	.172	.241	.034	.172	1.069	1.862	3.138	.103	.379	4.001	5.070	9.553
20 and under 25.....			1	4	5		8	65	116	189		39	388	590	1,017
Ratio per 1,000 accepted.....			.034	.138	.172		.276	2.242	4.001	6.518		1.345	13.352	20.348	35.075
25 and under 30.....				1	1		1	13	17	31		10	113	183	306
Ratio per 1,000 accepted.....				.034	.034		.034	.448	.586	1.069		.345	3.897	6.311	10.554
30 and under 35.....			1		1		1	9	4	14	2	4	60	86	152
Ratio per 1,000 accepted.....			.034		.034		.034	.310	.138	.483	.069	.138	2.069	2.966	5.242
35 and under 40.....								9	3	12		7	45	66	118
Ratio per 1,000 accepted.....								.310	.103	.414		.241	1.552	2.276	4.070
40 and over.....			1		1			4	7	11		7	43	32	82
Ratio per 1,000 accepted.....			.034		.034			.138	.241	.379		.241	1.483	1.104	2.828
Total.....			5	10	15	1	15	131	201	348	5	78	765	1,104	1,952
Ratio per 1,000 accepted.....			.172	.345	.517	.034	.517	4.518	6.932	12.002	.172	2.690	26.384	38.076	67.322

and to each other; embracing the statistical results of the examination of 28,995 Irishmen, &c.—Continued.

COMPLEXIONS AND AGES.	HEIGHT 67 AND UNDER 69 INCHES—Continued.															Grand total for height 67 and under 69 inches.
	GIRTH OF CHEST AT EXPIRATION.															
	33 and under 35 inches.					35 and under 37 inches.					37 inches and over.					
	Expansion.					Expansion.					Expansion.					
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	
LIGHT COMPLEXION.																
Blue or gray eyes; light hair..	1	161	1,120	989	2,271	6	142	773	517	1,438	2	49	251	111	413	5,814
Ratio per 1,000 accepted....	.034	5.553	38.627	34.109	78.324	.907	4.897	26.660	17.831	49.595	.069	1.690	8.657	3.828	11.244	200.517
DARK COMPLEXION.																
Black or hazel eyes; dark hair.....		52	462	457	971	1	58	398	224	681	1	29	138	63	231	2,506
Ratio per 1,000 accepted.....		1.793	15.934	15.761	33.489	.034	2.000	13.727	7.725	23.487	.034	1.000	4.759	2.173	7.967	86.429
Total.....	1	213	1,582	1,446	3,242	7	200	1,171	741	2,119	3	78	389	174	644	8,320
Ratio per 1,000 accepted.....	.034	7.346	54.561	49.871	111.812	.241	6.898	40.386	25.556	73.082	.103	2.690	13.416	6.001	22.211	286.946
AGE.																
Under 20		16	118	93	227		8	49	32	89		9	2		4	695
Ratio per 1,000 accepted.....		.552	4.070	3.207	7.829		.276	1.690	1.104	3.069		.069	.069		.138	23.970
20 and under 25		98	646	657	1,401	4	62	353	261	680	2	16	92	49	159	3,451
Ratio per 1,000 accepted		3.380	22.280	22.659	48.319	.138	2.138	12.175	9.002	23.452	.069	.552	3.173	1.690	5.484	119.021
25 and under 30		35	318	318	671		45	259	191	495		20	97	47	164	1,668
Ratio per 1,000 accepted.....		1.207	10.967	10.967	23.142		1.552	8.933	6.587	17.072		.690	3.345	1.621	5.656	57.527
30 and under 35	1	23	186	150	360		28	182	99	309	1	12	83	27	123	959
Ratio per 1,000 accepted	.034	.793	6.415	5.173	12.416		.966	6.277	3.414	10.657	.034	.414	2.863	.931	4.242	33.075
35 and under 40		23	207	161	391	1	26	182	106	315		11	66	29	106	942
Ratio per 1,000 accepted.....		.793	7.139	5.553	13.485	.034	.897	6.277	3.656	10.864		.379	2.276	1.000	3.656	32.488
40 and over.....		18	107	67	192	2	31	146	52	231		17	49	22	88	605
Ratio per 1,000 accepted.....		.621	3.690	2.311	6.622	.069	1.069	5.035	1.793	7.967		.586	1.690	.759	3.035	20.866
Total.....	1	213	1,582	1,446	3,242	7	200	1,171	741	2,119	3	78	389	174	644	8,320
Ratio per 1,000 accepted	.034	7.346	54.561	49.871	111.812	.241	6.898	40.386	25.556	73.082	.103	2.690	13.416	6.001	22.211	286.946

TABLE No. 8—Showing the relation of height, girth of chest and expansion of chest, to complexion and age,

	HEIGHT 69 AND UNDER 71 INCHES.														
	GIRTH OF CHEST AT EXPIRATION.														
COMPLEXIONS AND AGES.	Under 29 inches.					29 and under 31 inches.					31 and under 33 inches.				
	Expansion.					Expansion.					Expansion.				
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 3 inches.	Over 3 inches.	Total.
LIGHT COMPLEXION.															
Blue or gray eyes ; light hair.....			2	1	3		1	25	49	75	1	17	172	268	458
Ratio per 1,000 accepted			.069	.034	.103		.034	.862	1.690	2.587	.034	.586	5.932	9.243	15.796
DARK COMPLEXION.															
Black or hazel eyes ; dark hair...							1	7	12	20	1	9	57	107	174
Ratio per 1,000 accepted.....							.034	.241	.414	.690	.034	.310	1.966	3.690	6.001
Total			2	1	3		2	32	61	95	2	26	229	375	632
Ratio per 1,000 accepted.....			.069	.034	.103		.069	1.104	2.104	3.276	.069	.897	7.898	12.933	21.797
AGE.															
Under 20.....			1		1			8	12	20		3	38	51	92
Ratio per 1,000 accepted.....			.034		.034			.276	.414	.690		.103	1.311	1.759	3.173
20 and under 25				1	1		1	13	33	47	2	12	95	196	305
Ratio per 1,000 accepted.....				.034	.034		.034	.448	1.138	1.621	.069	.414	3.276	6.760	10.519
25 and under 30								6	6	12		3	42	55	100
Ratio per 1,000 accepted.....								.207	.207	.414		.103	1.449	1.897	3.449
30 and under 35			1		1			4	5	9		5	18	40	63
Ratio per 1,000 accepted.....			.034		.034			.138	.172	.310		.172	.621	1.380	2.173
35 and under 40							1		2	3		3	25	20	48
Ratio per 1,000 accepted.....							.034		.069	.103		.103	.862	.690	1.655
40 and over								1	3	4			11	13	24
Ratio per 1,000 accepted.....								.034	.103	.138			.379	.448	.828
Total.....			2	1	3		2	32	61	95	2	26	229	375	632
Ratio per 1,000 accepted.....			.069	.034	.103		.069	1.104	2.104	3.276	.069	.897	7.898	12.933	21.797

and to each other ; embracing the statistical results of the examination of 28,995 Irishmen, &c.—Continued.

COMPLEXIONS AND AGES.	HEIGHT 69 AND UNDER 71 INCHES—Continued.															Grand total for height 69 and under 71 inches.
	GIRTH OF CHEST AT EXPIRATION.															
	33 and under 35 inches.					35 and under 37 inches.					37 inches and over.					
	Expansion.					Expansion.					Expansion.					
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	
LIGHT COMPLEXION.																
Blue or gray eyes; light hair.....		52	435	481	968	2	44	432	321	799	2	35	192	105	334	2,637
Ratio per 1,000 accepted.....		1.793	15.003	16.589	33.385	.069	1.518	14.899	11.071	27.556	.069	1.207	6.692	3.621	11.519	90.947
DARK COMPLEXION.																
Black or hazel eyes; dark hair.....		18	174	213	405	3	24	161	154	342		15	75	50	140	1,081
Ratio per 1,000 accepted.....		.621	6.001	7.346	13.968	.103	.828	5.553	5.311	11.795		.517	2.587	1.724	4.828	37.282
Total.....		70	609	694	1,373	5	68	593	475	1,141	2	50	267	155	474	3,718
Ratio per 1,000 accepted.....		2.414	21.004	23.935	47.353	.172	2.345	20.452	16.382	39.352	.069	1.724	9.208	5.346	16.348	128.229
AGE.																
Under 20		5	48	43	96		4	25	12	41		1	4	3	8	258
Ratio per 1,000 accepted		.172	1.655	1.483	3.311		.138	.862	.414	1.414		.034	.138	.103	.276	8.898
20 and under 25.....		26	253	336	615	1	20	188	188	397		14	73	38	125	1,490
Ratio per 1,000 accepted		.897	8.726	11.588	21.211	.034	.690	6.484	6.484	13.692		.483	2.518	1.311	4.311	51.388
25 and under 30.....		15	122	149	286	2	16	154	114	286	1	15	74	45	135	819
Ratio per 1,000 accepted		.517	4.208	5.139	9.864	.069	.552	5.311	3.932	9.864	.034	.517	2.552	1.552	4.656	28.246
30 and under 35.....		10	66	64	140		10	68	61	139	1	7	38	26	72	424
Ratio per 1,000 accepted		.345	2.276	2.207	4.828		.345	2.345	2.104	4.794	.034	.241	1.311	.897	2.483	14.623
35 and under 40		10	67	62	139		12	88	61	161		7	41	23	76	427
Ratio per 1,000 accepted		.345	2.311	2.138	4.794		.414	3.035	2.104	5.553		.241	1.414	.966	2.621	14.727
40 and over.....		4	53	40	97	2	6	70	39	117		6	37	15	58	300
Ratio per 1,000 accepted		.138	1.828	1.380	3.345	.069	.207	2.414	1.345	4.035		.207	1.276	.517	2.000	10.347
Total.....		70	609	694	1,373	5	68	593	475	1,141	2	50	267	155	474	3,718
Ratio per 1,000 accepted		2.414	21.004	23.935	47.353	.172	2.345	20.452	16.382	39.352	.069	1.724	9.208	5.346	16.348	128.229

TABLE No. 8—Showing the relation of height, girth of chest and expansion of chest, to complexion and age,

COMPLEXIONS AND AGES.	HEIGHT 71 AND UNDER 73 INCHES.														
	GIRTH OF CHEST AT EXPIRATION.														
	Under 29 inches.					29 and under 31 inches.					31 and under 33 inches.				
	Expansion.					Expansion.					Expansion.				
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.
LIGHT COMPLEXION.															
Blue or gray eyes; light hair.....				1	1		1	3	4	8	1	3	26	57	87
Ratio per 1,000 accepted.....				.034	.034		.034	.103	.138	.276	.034	.103	.897	1.966	3.001
DARK COMPLEXION.															
Black or hazel eyes; dark hair.....								1	1	2		2	7	14	23
Ratio per 1,000 accepted.....								.034	.034	.069		.069	.241	.483	.793
Total.....				1	1		1	4	5	10	1	5	33	71	110
Ratio per 1,000 accepted.....				.034	.034		.034	.138	.172	.345	.034	.172	1.138	2.449	3.794
AGE.															
Under 20.....									2	2		1	2	14	17
Ratio per 1,000 accepted.....									.069	.069		.034	.069	.483	.586
20 and under 25.....				1	1			4	3	7		3	17	34	54
Ratio per 1,000 accepted.....				.034	.034			.138	.103	.241		.103	.586	1.173	1.862
25 and under 30.....							1			1	1		8	9	18
Ratio per 1,000 accepted.....							.034			.034	.034		.276	.310	.621
30 and under 35.....													2	6	8
Ratio per 1,000 accepted.....													.069	.207	.276
35 and under 40.....													4	6	10
Ratio per 1,000 accepted.....													.138	.207	.345
40 and over.....												1		2	3
Ratio per 1,000 accepted.....												.034		.069	.103
Total.....				1	1		1	4	5	10	1	5	33	71	110
Ratio per 1,000 accepted.....				.034	.034		.034	.138	.172	.345	.034	.172	1.138	2.449	3.794

and to each other; embracing the statistical results of the examination of 28,995 Irishmen, &c.—Continued.

COMPLEXIONS AND AGES.	HEIGHT 71 AND UNDER 73 INCHES—Continued.															Grand total for height 71 and under 73 inches.
	GIRTH OF CHEST AT EXPIRATION.															
	33 and under 35 inches.					35 and under 37 inches.					37 inches and over.					
	Expansion.					Expansion.					Expansion.					
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	
LIGHT COMPLEXION.																
Blue or gray eyes; light hair..	1	20	89	128	238	.....	11	198	99	238	.....	11	63	30	104	676
Ratio per 1,000 accepted.....	.034	.690	3.069	4.415	8.208	.....	.379	4.415	3.414	8.208	.....	.379	2.173	1.035	3.587	23.314
DARK COMPLEXION.																
Black or hazel eyes; dark hair.....	.....	1	40	40	90	.....	8	54	31	93	.....	7	28	12	47	255
Ratio per 1,000 accepted.....	.....	.034	1.690	1.380	3.104	.....	.276	1.862	1.069	3.207	.....	.241	.966	.414	1.621	8.795
Total.....	1	21	138	168	328	.....	19	182	130	331	.....	18	91	42	151	931
Ratio per 1,000 accepted.....	.034	.724	4.759	5.794	11.312	.....	.655	6.277	4.484	11.416	.....	.621	3.138	1.449	5.208	32.109
AGE.																
Under 20		2	16	12	30	.....	1	1	4	6	.....					55
Ratio per 1,000 accepted.....		.069	.552	.414	1.035	.....	.034	.034	.138	.207	.....					1.897
20 and under 25.....	1	10	55	74	140	.....	6	61	51	118	.....	3	24	8	35	355
Ratio per 1,000 accepted	.034	.345	1.897	2.552	4.828	.....	.207	2.104	1.759	4.070	.....	.103	.828	.276	1.207	12.243
25 and under 30.....	.....	1	26	46	73	.....	2	45	41	88	.....	3	25	12	40	220
Ratio per 1,000 accepted.....	.....	.034	.897	1.586	2.518	.....	.069	1.552	1.414	3.035	.....	.103	.862	.414	1.380	7.588
30 and under 35.....	.....	4	18	15	37	.....	5	35	13	53	.....	2	11	8	21	119
Ratio per 1,000 accepted.....	.....	.138	.691	.517	1.276	.....	.172	1.207	.448	1.828	.....	.069	.379	.276	.724	4.104
35 and under 40.....	.....	2	12	12	26	.....	3	23	13	39	.....	2	21	10	33	108
Ratio per 1,000 accepted .....	.....	.069	.414	.414	.897	.....	.103	.793	.448	1.345	.....	.069	.724	.345	1.138	3.725
40 and over.....	.....	2	11	9	22	.....	2	17	8	27	.....	8	10	4	22	74
Ratio per 1,000 accepted.....	.....	.069	.379	.310	.759	.....	.069	.586	.276	.931	.....	.276	.345	.138	.759	2.552
Total.....	1	21	138	168	328	.....	19	182	130	331	.....	18	91	42	151	931
Ratio per 1,000 accepted.....	.034	.724	4.759	5.794	11.312	.....	.655	6.277	4.484	11.416	.....	.621	3.138	1.449	5.208	32.109

TABLE No. 8—Showing the relation of height, girth of chest and expansion of chest, to complexion and age,

COMPLEXIONS AND AGES.	HEIGHT 73 INCHES AND OVER.														
	GIRTH OF CHEST AT EXPIRATION.														
	Under 29 inches.					29 and under 31 inches.					31 and under 33 inches.				
	Expansion.					Expansion.					Expansion.				
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.
LIGHT COMPLEXION.															
Blue or gray eyes; light hair								1		1			2	1	3
Ratio per 1,000 accepted								.034		.034			.069	.034	.103
DARK COMPLEXION.															
Black or hazel eyes; dark hair														3	3
Ratio per 1,000 accepted														.103	.103
Total								1		1			2	4	6
Ratio per 1,000 accepted								.034		.034			.069	.138	.207
AGE.															
Under 20															
Ratio per 1,000 accepted															
20 and under 25													1		1
Ratio per 1,000 accepted													.034		.034
25 and under 30														1	1
Ratio per 1,000 accepted														.034	.034
30 and under 35															
Ratio per 1,000 accepted															
35 and under 40													1	1	2
Ratio per 1,000 accepted													.034	.034	.069
40 and over								1		1				2	2
Ratio per 1,000 accepted								.034		.034				.069	.069
Total								1		1			2	4	6
Ratio per 1,000 accepted								.034		.034			.069	.138	.207

and to each other; embracing the statistical results of the examination of 28,995 Irishmen, &c.—Continued.

COMPLEXIONS AND AGES.	HEIGHT 73 INCHES AND OVER—Continued.															Grand total for height 73 inches and over.	Grand aggregate.
	GIRTH OF CHEST AT EXPIRATION.																
	33 and under 35 inches.					35 and under 37 inches.					37 inches and over.						
	Expansion.					Expansion.					Expansion.						
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.		
LIGHT COMPLEXION.																	
Blue or gray eyes; light hair.....		1	9	7	17		2	14	20	36		3	9	10	22	79	20,378
Ratio per 1,000 accepted.....		.034	.310	.241	.586		.069	.483	.690	1.242		.103	.310	.345	.759	2.725	702.811
DARK COMPLEXION.																	
Black or hazel eyes; dark hair.....		1	4	6	11		1	9	5	15			8	2	10	39	8,617
Ratio per 1,000 accepted.....		.034	.138	.207	.379		.034	.310	.172	.517			.276	.069	.345	1.345	297.189
Total.....		2	13	13	28		3	23	25	51		3	17	12	32	118	28,995
Ratio per 1,000 accepted.....		.069	.448	.448	.966		.103	.793	.862	1.759		.103	.586	.414	1.104	4.070	1,000
AGE.																	
Under 20.....			1		1			1		1						2	3,322
Ratio per 1,000 accepted.....			.034		.034			.034		.034						.069	114.571
20 and under 25.....			4	6	10		1	9	7	17		2	3		5	33	11,620
Ratio per 1,000 accepted.....			.138	.207	.345		.034	.310	.241	.586		.069	.103		.172	1.138	400.759
25 and under 30.....		1	4	3	8			4	7	11		1	6	6	13	33	5,694
Ratio per 1,000 accepted.....		.034	.138	.103	.276			.138	.241	.379		.034	.207	.207	.448	1.138	196.379
30 and under 35.....			1	2	3			2	2	4			4		4	11	3,152
Ratio per 1,000 accepted.....			.034	.069	.103			.069	.069	.138			.138		.138	.379	108.708
35 and under 40.....		1		2	3		1	4	7	12			3	6	9	26	3,031
Ratio per 1,000 accepted.....		.034		.069	.103		.034	.138	.241	.414			.103	.207	.310	.897	104.535
40 and over.....			3		3		1	3	2	6			1		1	13	2,176
Ratio per 1,000 accepted.....			.103		.103		.034	.103	.069	.207			.034		.034	.448	75.047
Total.....		2	13	13	28		3	23	25	51		3	17	12	32	118	28,995
Ratio per 1,000 accepted.....		.069	.448	.448	.966		.103	.793	.862	1.759		.103	.586	.414	1.104	4.070	1,000

TABLE NO. 9,
SHOWING
THE RELATION OF HEIGHT, GIRTH OF CHEST,
AND
EXPANSION OF CHEST,
TO
COMPLEXION AND AGE.

GERMANS ACCEPTED.

TABLE No. 9.—Showing the relation of height, girth of chest and expansion of chest, to complexion and age, and to each other;

COMPLEXIONS AND AGES.	HEIGHT UNDER 61 INCHES.														
	GIRTH OF CHEST AT EXPIRATION.														
	Under 29 inches.					29 and under 31 inches.					31 and under 33 inches.				
	Expansion.					Expansion.					Expansion.				
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.
LIGHT COMPLEXION.															
Blue or gray eyes; light hair			7	7	16		7	27	25	59	1	7	42	24	80
Ratio per 1,000 accepted			.270	.270	.541		.236	.912	.845	1.993	.034	.236	1.622	.811	2.703
DARK COMPLEXION.															
Black or hazel eyes; dark hair.			1	1	2		1	10	7	18		4	20	14	38
Ratio per 1,000 accepted.			.034	.034	.068		.034	.338	.236	.608		.135	.676	.473	1.284
Total			9	9	18		8	37	32	77	1	11	68	38	118
Ratio per 1,000 accepted.			.304	.304	.608		.270	1.250	1.081	2.601	.034	.372	2.297	1.284	3.986
AGE.															
Under 20.			8	8	16		5	12	11	28		1	5	5	11
Ratio per 1,000 accepted.			.270	.270	.541		.169	.405	.372	.946		.034	.169	.169	.372
20 and under 25							1	10	4	15		3	10	12	25
Ratio per 1,000 accepted.							.034	.338	.135	.507		.101	.338	.405	.845
25 and under 30			1		1			3	5	8		3	11	4	18
Ratio per 1,000 accepted.			.034		.034			.101	.169	.270		.101	.372	.135	.608
30 and under 35							1	3	2	6	1	3	12	3	19
Ratio per 1,000 accepted.							.034	.101	.068	.203	.034	.101	.405	.101	.642
35 and under 40.				1	1			5	2	7		1	16	5	22
Ratio per 1,000 accepted.				.034	.034			.169	.068	.236		.034	.541	.169	.743
40 and over							1	4	8	13			14	9	23
Ratio per 1,000 accepted.							.034	.135	.270	.439			.473	.304	.777
Total.			9	9	18		8	37	32	77	1	11	68	38	118
Ratio per 1,000 accepted.			.304	.304	.608		.270	1.250	1.081	2.601	.034	.372	2.297	1.284	3.986

embracing the statistical results of the examination of 29,600 Germans found fit for service in the armies of the United States.

COMPLEXIONS AND AGES.	HEIGHT UNDER 61 INCHES—Continued.															Grand total for height under 61 inches.
	GIRTH OF CHEST AT EXPIRATION.															
	33 and under 35 inches.					35 and under 37 inches.					37 inches and over.					
	Expansion.					Expansion.					Expansion.					
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	
LIGHT COMPLEXION.																
Blue or gray eyes; light hair.....		9	25	12	46		2	11	1	14			3	2	5	220
Ratio per 1,000 accepted.....		.304	.845	.405	1.554		.068	.372	.034	.473			.101	.068	.169	7.432
DARK COMPLEXION.																
Black or hazel eyes; dark hair.....		2	10	4	16		3	5	3	11			1		1	86
Ratio per 1,000 accepted.....		.068	.338	.135	.541		.101	.169	.101	.372			.034		.034	2.905
Total.....		11	35	16	62		5	16	4	25			4	2	6	306
Ratio per 1,000 accepted.....		.372	1.182	.541	2.095		.169	.541	.135	.845			.135	.068	.203	10.338
AGE.																
Under 20			1	1	2											57
Ratio per 1,000 accepted			.034	.034	.068											1.926
20 and under 25.....			4	5	9			2		2						51
Ratio per 1,000 accepted			.135	.169	.304			.068		.068						1.723
25 and under 30.....		3	8	2	13			5		5			1		1	46
Ratio per 1,000 accepted		.101	.270	.068	.439			.169		.169			.034		.034	1.554
30 and under 35.....		2	5	2	9		1	5	1	7			1	1	2	43
Ratio per 1,000 accepted		.068	.169	.068	.304		.034	.169	.034	.236			.034	.034	.068	1.453
35 and under 40.....		4	10	3	17		4	3	2	9			1	1	2	58
Ratio per 1,000 accepted		.135	.338	.101	.574		.135	.101	.068	.304			.034	.034	.068	1.959
40 and over.....		2	7	3	12			1	1	2			1		1	51
Ratio per 1,000 accepted		.068	.236	.101	.405			.034	.034	.068			.034		.034	1.723
Total.....		11	35	16	62		5	16	4	25			4	2	6	306
Ratio per 1,000 accepted		.372	1.182	.541	2.095		.169	.541	.135	.845			.135	.068	.203	10.338

TABLE No. 9—Showing the relation of height, girth of chest and expansion of chest, to complexion and age,

COMPLEXIONS AND AGES.	HEIGHT 61 AND UNDER 63 INCHES.														
	GIRTH OF CHEST AT EXPIRATION.														
	Under 29 inches.					29 and under 31 inches.					31 and under 33 inches.				
	Expansion.					Expansion.					Expansion.				
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.
LIGHT COMPLEXION.															
Blue or gray eyes; light hair		1	11	17	29		22	93	96	211		38	239	203	480
Ratio per 1,000 accepted.....		.034	.372	.574	.980		.743	3.142	3.243	7.128		1.284	8.074	6.858	16.216
DARK COMPLEXION.															
Black or hazel eyes; dark hair			2	1	3		6	38	41	85		22	117	90	229
Ratio per 1,000 accepted.....			.063	.034	.101		.203	1.284	1.385	2.872		.743	3.953	3.041	7.736
Total.....		1	13	18	32		28	131	137	296		60	356	293	709
Ratio per 1,000 accepted.....		.034	.439	.608	1.081		.946	4.426	4.628	10.000		2.027	12.027	9.899	23.953
AGE.															
Under 20.....		1	9	15	25		8	61	39	108		11	50	34	95
Ratio per 1,000 accepted.....		.034	.304	.507	.845		.270	2.061	1.318	3.649		.372	1.689	1.149	3.209
20 and under 25.....			1	1	2		4	29	29	62		8	99	80	187
Ratio per 1,000 accepted.....			.034	.034	.068		.135	.980	.980	2.095		.270	3.345	2.703	6.318
25 and under 30.....				1	1		3	11	18	32		8	49	50	107
Ratio per 1,000 accepted.....				.034	.034		.101	.372	.608	1.081		.270	1.655	1.689	3.615
30 and under 35.....				1	1		7	8	15	30		10	52	48	110
Ratio per 1,000 accepted.....				.034	.034		.236	.270	.507	1.014		.338	1.757	1.622	3.716
35 and under 40.....			2		2		4	13	22	39		15	62	46	123
Ratio per 1,000 accepted.....			.068		.068		.135	.439	.743	1.318		.507	2.095	1.554	4.155
40 and over.....			1		1		2	9	14	25		8	44	35	87
Ratio per 1,000 accepted.....			.034		.034		.068	.304	.473	.845		.270	1.486	1.182	2.939
Total.....		1	13	18	32		28	131	137	296		60	356	293	709
Ratio per 1,000 accepted.....		.034	.439	.608	1.081		.946	4.426	4.628	10.000		2.027	12.027	9.899	23.953

and to each other; embracing the statistical results of the examination of 29,600 Germans, &c.—Continued.

COMPLEXIONS AND AGES.	HEIGHT 61 AND UNDER 63 INCHES—Continued.															Grand total for height 61 and under 63 inches.
	GIRTH OF CHEST AT EXPIRATION.															
	33 and under 35 inches.					35 and under 37 inches.					37 inches and over.					
	Expansion.					Expansion.					Expansion.					
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	
LIGHT COMPLEXION.																
Blue or gray eyes; light hair..	2	35	197	113	347	1	18	67	38	124	1	3	14	10	28	1,219
Ratio per 1,000 accepted.....	.068	1.182	6.655	3.818	11.723	.034	.608	2.264	1.284	4.189	.034	.101	.473	.338	.946	41.182
DARK COMPLEXION.																
Black or hazel eyes; dark hair..	2	18	90	57	167	.....	5	38	11	54	.....	2	4	3	9	547
Ratio per 1,000 accepted.....	.068	.608	3.041	1.926	5.642	.....	.169	1.284	.372	1.824	.....	.068	.135	.101	.304	18.480
Total.....	4	53	287	170	514	1	23	105	49	178	1	5	18	13	37	1,766
Ratio per 1,000 accepted.....	.135	1.791	9.696	5.743	17.365	.034	.777	3.547	1.655	6.014	.034	.169	.608	.439	1.250	59.662
AGE.																
Under 20.....	.....	3	18	6	27	.....	.....	1	2	3	.....	.....	1	.....	1	259
Ratio per 1,000 accepted.....	.....	.101	.608	.203	.912	.....	.....	.034	.068	.101	.....	.....	.034	.....	.034	8.750
20 and under 25.....	1	8	37	36	82	.....	7	15	8	30	.....	1	1	2	4	367
Ratio per 1,000 accepted.....	.034	.270	1.250	1.216	2.770	.....	.236	.507	.270	1.014	.....	.034	.034	.068	.135	12.399
25 and under 30.....	.....	9	57	33	99	.....	2	10	15	27	.....	2	2	3	7	273
Ratio per 1,000 accepted.....	.....	.304	1.926	1.115	3.345	.....	.068	.338	.507	.912	.....	.068	.068	.101	.236	9.221
30 and under 35.....	.....	10	46	25	81	1	2	26	7	36	1	.....	4	2	7	265
Ratio per 1,000 accepted.....	.....	.338	1.554	.845	2.736	.034	.068	.878	.236	1.216	.034	.....	.135	.068	.236	8.953
35 and under 40.....	1	11	68	41	121	.....	7	31	7	45	.....	2	6	5	13	346
Ratio per 1,000 accepted.....	.034	.372	2.297	1.486	4.189	.....	.236	1.047	.236	1.520	.....	.068	.203	.169	.439	11.689
40 and over.....	2	12	61	26	101	.....	5	22	10	37	.....	.....	4	1	5	256
Ratio per 1,000 accepted.....	.068	.405	2.061	.878	3.412	.....	.169	.743	.338	1.250	.....	.....	.135	.034	.169	8.649
Total.....	4	53	287	170	514	1	23	105	49	178	1	5	18	13	37	1,766
Ratio per 1,000 accepted...	.135	1.791	9.696	5.743	17.365	.034	.777	3.547	1.655	6.014	.034	.169	.608	.439	1.250	59.662

TABLE No. 9—Showing the relation of height, girth of chest and expansion of chest, to complexion and age,

COMPLEXIONS AND AGES.	HEIGHT 63 AND UNDER 65 INCHES.														
	GIRTH OF CHEST AT EXPIRATION.														
	Under 29 inches.					29 and under 31 inches.					31 and under 33 inches.				
	Expansion.					Expansion.					Expansion.				
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.
LIGHT COMPLEXION.															
Blue or gray eyes; light hair		1	10	14	25	1	20	162	249	432	9	101	603	656	1,369
Ratio per 1,000 accepted.....		.034	.338	.473	.845	.034	.676	5.473	8.412	14.505	.304	3.412	20.372	22.162	46.250
DARK COMPLEXION.															
Black or hazel eyes; dark hair.			2	7	9		9	57	74	140	3	41	276	283	603
Ratio per 1,000 accepted			.068	.236	.304		.304	1.926	2.500	4.730	.101	1.385	9.324	9.561	20.372
Total.....		1	12	21	34	1	29	219	323	572	12	142	879	939	1,972
Ratio per 1,000 accepted.....		.034	.405	.709	1.149	.034	.980	7.399	10.912	19.324	.405	4.797	29.696	31.723	66.622
AGE.															
Under 20.....			7	13	20		7	77	93	177	4	16	154	117	291
Ratio per 1,000 accepted.....			.236	.439	.676		.236	2.601	3.142	5.980	.135	.541	5.203	3.953	9.831
20 and under 25				5	5		6	67	88	161	2	31	212	258	503
Ratio per 1,000 accepted				.169	.169		.203	2.264	2.973	5.439	.068	1.047	7.162	8.716	16.993
25 and under 30			1	1	2		6	17	41	64	3	21	144	168	336
Ratio per 1,000 accepted.....			.034	.034	.068		.203	.574	1.385	2.162	.101	.709	4.865	5.676	11.351
30 and under 35.....						1	4	19	37	61	2	27	114	124	267
Ratio per 1,000 accepted						.034	.135	.642	1.250	2.061	.068	.912	3.851	4.189	9.020
35 and under 40		1	2		3		4	22	37	63		26	131	142	299
Ratio per 1,000 accepted.....		.034	.068		.101		.135	.743	1.250	2.128		.878	4.426	4.797	10.101
40 and over			2	2	4		2	17	27	46	1	21	124	130	276
Ratio per 1,000 accepted			.068	.068	.135		.068	.574	.912	1.554	.034	.709	4.189	4.392	9.324
Total.....		1	12	21	34	1	29	219	323	572	12	142	879	939	1,972
Ratio per 1,000 accepted.....		.034	.405	.709	1.149	.034	.980	7.399	10.912	19.324	.405	4.797	29.696	31.723	66.622

and to each other; *embracing the statistical results of the examination of 29,600 Germans, &c.—Continued.

COMPLEXIONS AND AGES.	HEIGHT 63 AND UNDER 65 INCHES—Continued.															Grand total for height 63 and under 65 inches.
	GIRTH OF CHEST AT EXPIRATION.															
	33 and under 35 inches.					35 and under 37 inches.					37 inches and over.					
	Expansion.					Expansion.					Expansion.					
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	
LIGHT COMPLEXION.																
Blue or gray eyes; light hair..	2	103	797	512	1,414	2	62	416	174	654	.....	12	80	33	125	4,019
Ratio per 1,000 accepted.....	.068	3.480	26.926	17.297	47.770	.068	2.095	14.054	5.878	22.095	.....	.405	2.703	1.115	4.223	135.777
DARK COMPLEXION.																
Black or hazel eyes; dark hair..	1	65	364	262	692	1	20	202	98	321	2	8	34	18	62	1,827
Ratio per 1,000 accepted.....	.034	2.196	12.297	8.851	23.378	.034	.676	6.824	3.311	10.845	.068	.270	1.149	.608	2.095	61.723
Total.....	3	168	1,161	774	2,106	3	82	618	272	975	2	20	114	51	187	5,846
Ratio per 1,000 accepted.....	.101	5.676	39.223	26.149	71.149	.101	2.770	20.878	9.189	32.939	.068	.676	3.851	1.723	6.318	197.500
AGE.																
Under 20 .....	.....	10	61	46	117	.....	1	16	9	26	.....	.....	.....	2	2	633
Ratio per 1,000 accepted .....	.....	.338	2.061	1.554	3.953	.....	.034	.541	.304	.878	.....	.....	.....	.068	.068	21.385
20 and under 25 .....	.....	24	209	164	397	.....	11	77	41	129	1	1	17	9	28	1,223
Ratio per 1,000 accepted.....	.....	.811	7.061	5.541	13.412	.....	.372	2.601	1.385	4.358	.034	.034	.574	.304	.946	41.318
25 and under 30	1	31	197	148	377	1	18	105	56	180	.....	5	16	5	26	985
Ratio per 1,000 accepted.....	.034	1.047	6.655	5.000	12.736	.034	.608	3.547	1.892	6.081	.....	.169	.541	.169	.878	33.277
30 and under 35 .....	.....	27	196	121	344	.....	14	121	50	185	.....	2	25	14	41	898
Ratio per 1,000 accepted.....	.....	.912	6.622	4.088	11.622	.....	.473	4.088	1.689	6.250	.....	.068	.845	.473	1.385	30.338
35 and under 40	1	37	278	173	489	2	27	161	65	255	.....	6	26	8	40	1,149
Ratio per 1,000 accepted.....	.034	1.250	9.392	5.845	16.520	.068	.912	5.439	2.196	8.615	.....	.203	.878	.270	1.351	38.818
40 and over	1	39	220	122	382	.....	11	138	51	200	1	6	30	13	50	958
Ratio per 1,000 accepted.....	.034	1.318	7.432	4.122	12.905	.....	.372	4.662	1.723	6.757	.034	.203	1.014	.439	1.689	32.365
Total.....	3	168	1,161	774	2,106	3	82	618	272	975	2	20	114	51	187	5,846
Ratio per 1,000 accepted.....	.101	5.676	39.223	26.149	71.149	.101	2.770	20.878	9.189	32.939	.068	.676	3.851	1.723	6.318	197.500

TABLE No. 9—Showing the relation of height, girth of chest and expansion of chest, to complexion and age,

COMPLEXIONS AND AGES.	HEIGHT 65 AND UNDER 67 INCHES.														
	GIRTH OF CHEST AT EXPIRATION.														
	Under 29 inches.					29 and under 31 inches.					31 and under 33 inches.				
	Expansion.					Expansion.					Expansion.				
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.
LIGHT COMPLEXION.															
Blue or gray eyes; light hair			2	13	15	2	20	136	242	400	5	97	712	890	1,704
Ratio per 1,000 accepted.....			.068	.439	.507	.068	.676	4.595	8.176	13.514	.169	3.277	24.054	30.068	57.568
DARK COMPLEXION.															
Black or hazel eyes; dark hair.....			4	3	7		4	52	80	136	1	34	307	327	669
Ratio per 1,000 accepted.....			.135	.101	.236		.135	1.757	2.703	4.595	.034	1.149	10.372	11.047	22.601
Total.....			6	16	22	2	24	188	322	536	6	131	1,019	1,217	2,373
Ratio per 1,000 accepted... ..			.203	.541	.743	.068	.811	6.351	10.878	18.108	.203	4.426	34.426	41.115	89.169
AGE.															
Under 20.....			4	8	12	1	3	43	85	132		19	133	157	309
Ratio per 1,000 accepted.....			.135	.270	.405	.034	.101	1.453	2.872	4.459		.642	4.493	5.304	10.439
20 and under 25			1	5	6		8	60	80	148	2	32	236	332	602
Ratio per 1,000 accepted.....			.034	.169	.203		.270	2.027	2.703	5.000	.068	1.051	7.973	11.216	20.338
25 and under 30			1	2	3	1	3	24	41	69	1	25	147	212	385
Ratio per 1,000 accepted.....			.034	.068	.101	.034	.101	.811	1.385	2.331	.034	.845	4.966	7.162	13.017
30 and under 35							2	23	36	61	1	15	162	185	363
Ratio per 1,000 accepted.....							.068	.777	1.216	2.061	.034	.507	5.473	6.250	12.261
35 and under 40				1	1		7	25	45	77	2	26	175	204	407
Ratio per 1,000 accepted				.034	.034		.236	.811	1.520	2.601	.068	.878	5.912	6.892	13.750
40 and over							1	13	35	49		14	166	127	307
Ratio per 1,000 accepted.....							.034	.439	1.182	1.655		.473	5.638	4.291	10.372
Total			6	16	22	2	24	188	322	536	6	131	1,019	1,217	2,373
Ratio per 1,000 accepted.....			.203	.541	.743	.068	.811	6.351	10.878	18.108	.203	4.426	34.426	41.115	89.169

and to each other; embracing the statistical results of the examination of 29,600 Germans, &c.—Continued.

COMPLEXIONS AND AGES.	HEIGHT 65 AND UNDER 67 INCHES—Continued.															Grand total for height 65 and under 67 inches.
	GIRTH OF CHEST AT EXPIRATION.															
	33 and under 35 inches.					35 and under 37 inches.					37 inches and over.					
	Expansion.					Expansion.					Expansion.					
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	
LIGHT COMPLEXION.																
Blue or gray eyes; light hair..	3	183	1,335	1,047	2,568	5	132	859	457	1,453	4	36	201	107	348	6,488
Ratio per 1,000 accepted.....	.101	6.182	45.101	35.372	86.757	.169	4.459	29.020	15.439	40.088	.135	1.216	6.791	3.615	11.757	219.189
DARK COMPLEXION.																
Black or hazel eyes; dark hair	3	82	573	505	1,163	4	55	392	218	669	.....	16	88	45	149	2,793
Ratio per 1,000 accepted....	.101	2.770	19.358	17.061	39.291	.135	1.858	13.243	7.365	22.601	.....	.541	2.973	1.520	5.034	94.358
Total.....	6	265	1,908	1,552	3,731	9	187	1,251	675	2,122	4	52	289	152	497	9,281
Ratio per 1,000 accepted.....	.203	8.953	64.459	52.432	126.047	.304	6.318	42.264	22.804	71.689	.135	1.757	9.764	5.135	16.791	313.547
AGE.																
Under 20.....	.....	11	98	89	198	1	3	38	15	57	.....	.....	1	.....	1	709
Ratio per 1,000 accepted.....	.....	.372	3.311	3.007	6.689	.034	.101	1.284	.507	1.926	.....	.....	.034	.....	.034	23.953
20 and under 25.....	2	26	330	358	716	2	27	182	113	324	.....	3	36	18	57	1,853
Ratio per 1,000 accepted....	.068	.878	11.149	12.095	24.189	.068	.912	6.149	3.818	10.946	.....	.101	1.216	.608	1.926	62.601
25 and under 30.....	1	65	346	291	703	.....	31	205	137	373	.....	8	56	44	108	1,641
Ratio per 1,000 accepted.....	.034	2.196	11.689	9.831	23.750	.....	1.047	6.926	4.628	12.601	.....	.270	1.892	1.486	3.649	55.439
30 and under 35.....	1	48	374	300	723	.....	44	228	141	413	.....	10	63	29	102	1,662
Ratio per 1,000 accepted....	.034	1.622	12.635	10.135	24.426	.....	1.486	7.703	4.764	13.953	.....	.338	2.128	.980	3.446	56.149
35 and under 40.....	1	53	441	293	788	5	44	339	155	543	2	12	82	32	128	1,944
Ratio per 1,000 accepted.....	.034	1.791	14.899	9.899	26.622	.169	1.486	11.453	5.235	18.345	.068	.405	2.770	1.081	4.324	65.676
40 and over.....	1	62	319	221	603	1	38	259	114	412	2	19	51	29	101	1,472
Ratio per 1,000 accepted.....	.034	2.095	10.777	7.466	20.372	.034	1.284	8.750	3.851	13.919	.068	.642	1.723	.980	3.412	49.730
Total.....	6	265	1,908	1,552	3,731	9	187	1,251	675	2,122	4	52	289	152	497	9,281
Ratio per 1,000 accepted.....	.203	8.953	64.459	52.432	126.047	.304	6.318	42.264	22.804	71.689	.135	1.757	9.764	5.135	16.791	313.547

TABLE No. 9—Showing the relation of height, girth of chest and expansion of chest, to complexion and age.

COMPLEXIONS AND AGES.	HEIGHT 67 AND UNDER 69 INCHES.														
	GIRTH OF CHEST AT EXPIRATION.														
	Under 29 inches.					29 and under 31 inches.					31 and under 33 inches.				
	Expansion.					Expansion.					Expansion.				
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.
LIGHT COMPLEXION.															
Blue or gray eyes; light hair.....				8	8	1	13	54	136	204	2	44	425	640	1,111
Ratio per 1,000 accepted.....				.270	.270	.034	.439	1.824	4.595	6.892	.068	1.486	14.358	21.622	37.534
DARK COMPLEXION.															
Black or hazel eyes; dark hair.....			1		1	2	27	39	68	68	1	11	183	220	415
Ratio per 1,000 accepted.....			.034		.034	.068	.912	1.318	2.297	2.297	.034	.372	6.182	7.432	14.020
Total.....			1	8	9	1	15	81	175	272	3	55	608	860	1,526
Ratio per 1,000 accepted.....			.034	.270	.304	.034	.507	2.736	5.912	9.189	.101	1.858	20.541	29.054	51.554
AGE.															
Under 20.....				4	4	1	6	16	37	60		6	68	90	164
Ratio per 1,000 accepted.....				.135	.135	.034	.203	.541	1.250	2.027		.203	2.297	3.041	5.541
20 and under 25.....				3	3		3	23	56	82	1	12	148	256	417
Ratio per 1,000 accepted.....				.101	.101		.101	.777	1.892	2.770	.034	.405	5.000	8.649	14.088
25 and under 30.....						1	11	22	34	34	1	2	97	156	256
Ratio per 1,000 accepted.....						.034	.372	.743	1.149	1.149	.034	.068	3.277	5.270	8.649
30 and under 35.....							1	9	20	30		15	109	117	241
Ratio per 1,000 accepted.....							.034	.304	.676	1.014		.507	3.682	3.953	8.142
35 and under 40.....			1	1	2	3	15	21	39	39	1	9	115	148	273
Ratio per 1,000 accepted.....			.034	.034	.068	.101	.507	.709	1.313	1.313	.034	.304	3.885	5.000	9.223
40 and over.....						1	7	19	27	27		11	71	93	175
Ratio per 1,000 accepted.....						.034	.236	.642	.912	.912		.372	2.399	3.142	5.912
Total.....			1	8	9	1	15	81	175	272	3	55	608	860	1,526
Ratio per 1,000 accepted.....			.034	.270	.304	.034	.507	2.736	5.912	9.189	.101	1.858	20.541	29.054	51.554

and to each other; embracing the statistical results of the examination of 29,600 Germans, &c.—Continued.

COMPLEXIONS AND AGES.	HEIGHT 67 "AND UNDER 69 INCHES—Continued.															Grand total for height 67 and under 69 inches.
	GIRTH OF CHEST AT EXPIRATION.															
	33 and under 35 inches.					35 and under 37 inches.					37 inches and over.					
	Expansion.					Expansion.					Expansion.					
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	
LIGHT COMPLEXION.																
Blue or gray eyes; light hair..	3	145	1,003	956	2,107	5	100	818	555	1,478	5	56	326	151	538	5,446
Ratio per 1,000 accepted.....	.101	4.899	33.885	32.297	71.182	.169	3.378	27.635	18.750	49.932	.169	1.892	11.014	5.101	18.176	183.986
DARK COMPLEXION.																
Black or hazel eyes; dark hair.	6	63	476	384	929	3	64	409	256	732	1	24	162	60	247	2,392
Ratio per 1,000 accepted.....	.203	2.128	16.081	12.973	31.385	.101	2.162	13.818	8.649	24.730	.034	.811	5.473	2.027	8.345	80.811
Total.....	9	208	1,479	1,340	3,036	8	164	1,227	811	2,210	6	80	488	211	785	7,838
Ratio per 1,000 accepted.....	.304	7.027	49.966	45.270	102.568	.270	5.541	41.453	27.399	74.662	.203	2.703	16.486	7.128	26.520	264.797
AGE.																
Under 20	2	9	75	77	163	.....	3	40	22	65	.....	.....	5	4	9	465
Ratio per 1,000 accepted.....	.068	.304	2.534	2.601	5.507	.....	.101	1.351	.743	2.196	.....	.....	.169	.135	.304	15.709
20 and under 25	2	29	305	278	614	1	26	198	147	372	.....	3	58	24	85	1,573
Ratio per 1,000 accepted.....	.068	.980	10.304	9.392	20.743	.034	.878	6.689	4.966	12.568	.....	.101	1.959	.811	2.872	53.142
25 and under 30	2	42	282	284	610	.....	34	216	181	431	2	10	84	41	137	1,468
Ratio per 1,000 accepted.....	.068	1.419	9.527	9.595	20.608	.....	1.149	7.297	6.115	14.561	.068	.338	2.838	1.385	4.628	49.595
30 and under 35	1	45	262	271	579	4	34	236	155	429	.....	22	93	44	159	1,438
Ratio per 1,000 accepted.....	.031	1.540	8.851	9.155	19.561	.135	1.149	7.973	5.236	14.493	.....	.743	3.142	1.486	5.372	48.581
35 and under 40	1	43	331	262	637	1	38	292	176	507	3	23	140	56	222	1,680
Ratio per 1,000 accepted.....	.034	1.453	11.182	8.851	21.520	.034	1.284	9.865	5.946	17.128	.101	.777	4.730	1.892	7.500	56.757
40 and over	1	40	224	168	433	2	29	245	130	406	1	22	108	42	173	1,214
Ratio per 1,000 accepted.....	.034	1.351	7.568	5.676	14.628	.068	.980	8.277	4.392	13.716	.034	.743	3.649	1.419	5.845	41.014
Total.....	9	208	1,479	1,340	3,036	8	164	1,227	811	2,210	6	80	488	211	785	7,838
Ratio per 1,000 accepted.....	.304	7.027	49.966	45.270	102.568	.270	5.541	41.453	27.399	74.662	.203	2.703	16.486	7.128	26.520	264.797

TABLE No. 9—Showing the relation of height, girth of chest and expansion of chest, to complexion and age,

COMPLEXIONS AND AGES.	HEIGHT 69 AND UNDER 71 INCHES.														
	GIRTH OF CHEST AT EXPIRATION.														
	Under 29 inches.					29 and under 31 inches.					31 and under 33 inches.				
	Expansion.					Expansion.					Expansion.				
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.
LIGHT COMPLEXION.															
Blue or gray eyes; light hair				1	1		5	22	38	65	1	20	121	231	373
Ratio per 1,000 accepted.....				.034	.034		.169	.743	1.284	2.196	.034	.676	4.088	7.804	12.601
DARK COMPLEXION.															
Black or hazel eyes; dark hair							1	7	8	16		5	47	75	127
Ratio per 1,000 accepted.....							.034	.236	.270	.541		.169	1.588	2.534	4.291
Total.....				1	1		6	29	46	81	1	25	168	306	500
Ratio per 1,000 accepted.....				.034	.034		.203	.980	1.554	2.736	.034	.845	5.676	10.338	16.892
AGE.															
Under 20.....				1	1		2	4	10	16		2	17	33	52
Ratio per 1,000 accepted.....				.034	.034		.068	.135	.338	.541		.068	.574	1.115	1.757
20 and under 25								11	10	21		5	45	83	133
Ratio per 1,000 accepted.....								.372	.338	.709		.169	1.520	2.804	4.493
25 and under 30							2	4	10	16		7	31	62	100
Ratio per 1,000 accepted.....							.068	.135	.338	.541		.236	1.047	2.095	3.378
30 and under 35							2	1	7	10		5	32	42	79
Ratio per 1,000 accepted.....							.068	.034	.236	.338		.169	1.081	1.419	2.669
35 and under 40								2	5	7	1	5	26	60	92
Ratio per 1,000 accepted.....								.068	.169	.236	.034	.169	.878	2.027	3.108
40 and over								7	4	11		1	17	26	44
Ratio per 1,000 accepted.....								.236	.135	.372		.034	.574	.878	1.486
Total.....				1	1		6	29	46	81	1	25	168	306	500
Ratio per 1,000 accepted.....				.034	.034		.203	.980	1.554	2.736	.034	.845	5.676	10.338	16.892

and to each other ; embracing the statistical results of the examination of 29,600 Germans, &c.—Continued.

COMPLEXIONS AND AGES.	HEIGHT 69 AND UNDER 71 INCHES—Continued.															Grand total for height 69 and under 71 inches.
	GIRTH OF CHEST AT EXPIRATION.															
	33 and under 35 inches.					35 and under 37 inches.					37 inches and over.					
	Expansion.					Expansion.					Expansion.					
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	
LIGHT COMPLEXION.																
Blue or gray eyes; light hair ..	4	55	430	438	927	2	52	396	311	761	.....	22	194	119	335	2,462
Ratio per 1,000 accepted.....	.135	1.858	14.527	14.797	31.318	.068	1.737	13.378	10.507	25.709	.....	.743	6.554	4.020	11.318	83.176
DARK COMPLEXION.																
Black or hazel eyes; dark hair.	2	26	194	186	408	.....	31	197	153	381	.....	9	83	47	139	1,071
Ratio per 1,000 accepted.....	.068	.878	6.554	6.284	13.784	.....	1.047	6.655	5.169	12.872	.....	.304	2.804	1.588	4.696	36.182
Total.....	6	81	624	624	1,335	2	83	593	464	1,142	.....	31	277	166	474	3,533
Ratio per 1,000 accepted.....	.203	2.736	21.081	21.081	45.101	.068	2.804	20.034	15.676	38.581	.....	1.047	9.358	5.608	16.014	119.358
AGE.																
Under 20	2	33	30	65	.....	2	18	17	37	.....	.....	4	3	7	.....	178
Ratio per 1,000 accepted.....	.068	1.115	1.014	2.196	.....	.068	.608	.574	1.250	.....	.....	.135	.101	.236	.....	6.014
20 and under 25.....	2	17	134	159	312	1	8	106	92	207	.....	4	35	29	68	741
Ratio per 1,000 accepted.....	.068	.574	4.527	5.372	10.541	.034	.270	3.581	3.108	6.993	.....	.135	1.182	.980	2.297	25.034
25 and under 30.....	18	110	142	270	.....	10	129	116	255	.....	3	59	35	97	.....	738
Ratio per 1,000 accepted.....	.608	3.716	4.797	9.122	.....	.338	4.358	3.919	8.615	.....	.101	1.993	1.182	3.277	.....	24.932
30 and under 35.....	1	12	99	127	239	1	23	118	80	222	.....	10	43	41	94	644
Ratio per 1,000 accepted.....	.034	.405	3.345	4.291	8.074	.034	.777	3.986	2.703	7.500	.....	.338	1.433	1.385	3.176	21.757
35 and under 40.....	2	24	138	106	270	.....	22	112	90	224	.....	7	79	34	120	713
Ratio per 1,000 accepted.....	.068	.811	4.662	3.581	9.122	.....	.743	3.784	3.041	7.568	.....	.236	2.669	1.149	4.054	24.088
40 and over.....	1	8	110	60	179	.....	18	110	69	197	.....	7	57	24	88	519
Ratio per 1,000 accepted.....	.034	.270	3.716	2.027	6.047	.....	.608	3.716	2.331	6.655	.....	.236	1.926	.811	2.973	17.534
Total.....	6	81	624	624	1,335	2	83	593	464	1,142	.....	31	277	166	474	3,533
Ratio per 1,000 accepted.....	.203	2.736	21.081	21.081	45.101	.068	2.804	20.034	15.676	38.581	.....	1.047	9.358	5.608	16.014	119.358

TABLE No. 9—Showing the relation of height, girth of chest and expansion of chest, to complexion and age,

COMPLEXIONS AND AGES.	HEIGHT 71 AND UNDER 73 INCHES.														
	GIRTH OF CHEST AT EXPIRATION.														
	Under 29 inches.					29 and under 31 inches.					31 and under 33 inches.				
	Expansion.					Expansion.					Expansion.				
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.
LIGHT COMPLEXION.															
Blue or gray eyes; light hair.....				1	1			4	4	8	1	2	25	42	70
Ratio per 1,000 accepted.....				.034	.034			.135	.135	.270	.034	.068	.845	1.419	2.365
DARK COMPLEXION.															
Black or hazel eyes; dark hair.....							1		2	3	1	1	8	14	24
Ratio per 1,000 accepted.....							.034		.068	.101	.034	.034	.270	.473	.811
Total.....				1	1		1	4	6	11	2	3	33	56	94
Ratio per 1,000 accepted.....				.034	.034		.034	.135	.203	.372	.068	.101	1.115	1.892	3.176
AGE.															
Under 20.....				1	1			1		1	1			8	9
Ratio per 1,000 accepted.....				.034	.034			.034		.034	.034			.270	.304
20 and under 25.....								1	2	3	1		13	19	33
Ratio per 1,000 accepted.....								.034	.068	.101	.034		.439	.642	1.115
25 and under 30.....							1		1	2			3	13	16
Ratio per 1,000 accepted.....							.034		.034	.068			.101	.439	.541
30 and under 35.....									3	3		2	5	6	13
Ratio per 1,000 accepted.....									.101	.101		.068	.169	.203	.439
35 and under 40.....								1		1			7	7	14
Ratio per 1,000 accepted.....								.034		.034			.236	.236	.473
40 and over.....								1		1		1	5	3	9
Ratio per 1,000 accepted.....								.034		.034		.034	.169	.101	.304
Total.....				1	1		1	4	6	11	2	3	33	56	94
Ratio per 1,000 accepted.....				.034	.034		.034	.135	.203	.372	.068	.101	1.115	1.892	3.176

and to each other; embracing the statistical results of the examination of 29,600 Germans, &c.—Continued.

COMPLEXIONS AND AGES.	HEIGHT 71 AND UNDER 73 INCHES—Continued.														Grand total for height 71 and under 73 inches.	
	GIRTH OF CHEST AT EXPIRATION.															
	33 and under 35 inches.					35 and under 37 inches.					37 inches and over.					
	Expansion.					Expansion.					Expansion.					
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.		Total.
LIGHT COMPLEXION.																
Blue or gray eyes; light hair.		11	76	91	178		15	127	99	241		9	66	41	116	614
Ratio per 1,000 accepted		.372	2.568	3.074	6.014		.507	4.291	3.345	8.142		.304	2.230	1.385	3.919	20.743
DARK COMPLEXION.																
Black or hazel eyes; dark hair.		4	45	40	89		6	56	43	105		3	27	25	55	276
Ratio per 1,000 accepted		.135	1.520	1.351	3.007		.203	1.892	1.453	3.547		.101	.912	.845	1.858	9.324
Total		15	121	131	267		21	183	142	346		12	93	66	171	890
Ratio per 1,000 accepted		.507	4.088	4.426	9.020		.709	6.182	4.797	11.689		.405	3.142	2.230	5.777	30.068
AGE.																
Under 20			8	12	20			1	1	2			3		3	36
Ratio per 1,000 accepted			.270	.405	.676			.034	.034	.068			.101		.101	1.216
20 and under 25		2	21	36	59		4	36	35	75		2	19	9	30	200
Ratio per 1,000 accepted		.068	.709	1.216	1.993		.135	1.216	1.182	2.534		.068	.642	.304	1.014	6.757
25 and under 30		3	27	32	62		2	49	39	90		1	17	11	29	199
Ratio per 1,000 accepted		.101	.912	1.081	2.095		.068	1.655	1.318	3.041		.034	.574	.372	.980	6.723
30 and under 35		5	17	18	40		4	28	24	56		4	15	18	37	149
Ratio per 1,000 accepted		.169	.574	.608	1.351		.135	.946	.811	1.892		.135	.507	.608	1.250	5.034
35 and under 40		3	32	26	61		3	40	28	71		3	29	19	51	198
Ratio per 1,000 accepted		.101	1.081	.878	2.061		.101	1.351	.946	2.399		.101	.980	.642	1.723	6.689
40 and over		2	16	7	25		8	29	15	52		2	10	9	21	108
Ratio per 1,000 accepted		.068	.541	.236	.845		.270	.980	.507	1.757		.068	.338	.304	.709	3.649
Total		15	121	131	267		21	183	142	346		12	93	66	171	890
Ratio per 1,000 accepted		.507	4.088	4.426	9.020		.709	6.182	4.797	11.689		.405	3.142	2.230	5.777	30.068

TABLE No. 9—Showing the relation of height, girth of chest and expansion of chest, to complexion and age,

COMPLEXIONS AND AGES.	HEIGHT 73 INCHES AND OVER.														
	GIRTH OF CHEST AT EXPIRATION.														
	Under 29 inches.					29 and under 31 inches.					31 and under 33 inches.				
	Expansion.					Expansion.					Expansion.				
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.
LIGHT COMPLEXION.															
Blue or gray eyes; light hair.....								1		1		1	1	6	8
Ratio per 1,000 accepted.....								.034		.034		.034	.034	.203	.270
DARK COMPLEXION.															
Black or hazel eyes; dark hair.....									1	1		1	2		3
Ratio per 1,000 accepted.....									.034	.034		.034	.068		.101
Total.....								1	1	2		2	3	6	11
Ratio per 1,000 accepted.....								.034	.034	.068		.068	.101	.203	.372
AGE.															
Under 20.....														2	2
Ratio per 1,000 accepted.....														.068	.068
20 and under 25.....												2	1	1	4
Ratio per 1,000 accepted.....												.068	.034	.034	.135
25 and under 30.....								1		1					
Ratio per 1,000 accepted.....								.034		.034					
30 and under 35.....									1	1					
Ratio per 1,000 accepted.....									.034	.034					
35 and under 40.....													1	1	2
Ratio per 1,000 accepted.....													.034	.034	.068
40 and over.....													1	2	3
Ratio per 1,000 accepted.....													.034	.068	.101
Total.....								1	1	2		2	3	6	11
Ratio per 1,000 accepted.....								.034	.034	.068		.068	.101	.203	.372

and to each other; embracing the statistical results of the examination of 29,600 Germans, &c.—Continued.

COMPLEXIONS AND AGES.	HEIGHT 73 INCHES AND OVER—Continued.															Grand total for height 73 inches and over.	Grand aggregate.
	GIRTH OF CHEST AT EXPIRATION.																
	33 and under 35 inches.					35 and under 37 inches.					37 inches and over.						
	Expansion.					Expansion.					Expansion.						
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.		
LIGHT COMPLEXION.																	
Blue or gray eyes; light hair.....			9	16	25		3	16	15	34		2	11	10	23	91	20,559
Ratio per 1,000 accepted			.304	.541	.845		.101	.541	.507	1.149		.068	.272	.338	.777	3.074	694.561
DARK COMPLEXION.																	
Black or hazel eyes; dark hair.....		1	8	7	16		1	8	5	14		2	6	7	15	49	9,041
Ratio per 1,000 accepted		.034	.270	.236	.541		.034	.270	.169	.473		.068	.203	.236	.507	1.655	305.439
Total.....		1	17	23	41		4	24	20	48		4	17	17	38	140	29,600
Ratio per 1,000 accepted		.034	.574	.777	1.385		.135	.811	.676	1.622		.135	.574	.574	1.284	4.730	1,000
AGE.																	
Under 20				2	2			1		1			1		1	6	2,343
Ratio per 1,000 accepted				.068	.068			.034		.034			.034		.034	.203	79.155
20 and under 25		1	2	5	8		1	3	6	10		1	1		2	24	6,032
Ratio per 1,000 accepted		.034	.068	.169	.270		.034	.101	.203	.338		.034	.034		.068	.811	203.784
25 and under 30			4	5	9			5	7	12		1	5	6	12	34	5,384
Ratio per 1,000 accepted.....			.135	.169	.304			.169	.236	.405		.034	.169	.203	.405	1.149	181.892
30 and under 35			6	6	12		1	2	3	6		1	4	3	8	27	5,126
Ratio per 1,000 accepted			.203	.203	.405		.034	.068	.101	.203		.034	.135	.101	.270	.912	173.176
35 and under 40			3	4	7		1	8	2	11			4	3	7	27	6,115
Ratio per 1,000 accepted.....			.101	.135	.236		.034	.270	.068	.372			.135	.101	.236	.912	206.588
40 and over.....			2	1	3		1	5	2	8		1	2	5	8	22	4,600
Ratio per 1,000 accepted			.068	.034	.101		.034	.169	.068	.270		.034	.068	.169	.270	.743	155.405
Total.....		1	17	23	41		4	24	20	48		4	17	17	38	140	29,600
Ratio per 1,000 accepted.....		.034	.574	.777	1.385		.135	.811	.676	1.632		.135	.574	.574	1.284	4.730	1,000

TABLE NO. 10,

SHOWING

THE RELATION OF HEIGHT, GIRTH OF CHEST,

AND

EXPANSION OF CHEST

TO

COMPLEXION, AGE, AND WEIGHT.

AMERICAN-BORN WHITE MEN ACCEPTED.

TABLE No. 10—Showing the relation of height, girth of chest and expansion of chest, to complexion, age, and weight, and to each

COMPLEXIONS, AGES, AND WEIGHTS.	HEIGHT UNDER 61 INCHES.														
	GIRTH OF CHEST AT EXPIRATION.														
	Under 29 inches.					29 and under 31 inches.					31 and under 33 inches.				
	Expansion.					Expansion.					Expansion.				
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.
LIGHT COMPLEXION.															
Blue or gray eyes; light hair				1	1				2	2			1	4	5
Ratio per 1,000 accepted				.157	.157				.315	.315			.157	.629	.786
DARK COMPLEXION.															
Black or hazel eyes; dark hair								1		1					
Ratio per 1,000 accepted								.157		.157					
Total				1	1			1	2	3			1	4	5
Ratio per 1,000 accepted				.157	.157			.157	.315	.472			.157	.629	.786
AGE.															
Under 20				1	1				1	1			1	1	2
Ratio per 1,000 accepted				.157	.157				.157	.157			.157	.157	.315
20 and under 25								1		1					
Ratio per 1,000 accepted								.157		.157					
25 and under 30														1	1
Ratio per 1,000 accepted														.157	.157
30 and under 35															
Ratio per 1,000 accepted															
35 and under 40														1	1
Ratio per 1,000 accepted														.157	.157
40 and over									1	1				1	1
Ratio per 1,000 accepted									.157	.157				.157	.157
Total				1	1			1	2	3			1	4	5
Ratio per 1,000 accepted				.157	.157			.157	.315	.472			.157	.629	.786
WEIGHT.															
Under 100				1	1				1	1					
Ratio per 1,000 accepted				.157	.157				.157	.157					
100 and under 120								1	1	2				2	2
Ratio per 1,000 accepted								.157	.157	.315				.315	.315
120 and under 140													1	2	3
Ratio per 1,000 accepted													.157	.315	.472
140 and under 160															
Ratio per 1,000 accepted															
160 and under 180															
Ratio per 1,000 accepted															
180 and over															
Ratio per 1,000 accepted															
Total				1	1			1	2	3			1	4	5
Ratio per 1,000 accepted				.157	.157			.157	.315	.472			.157	.629	.786

other; embracing the statistical results of the examination of 6,359 American-born white men found fit for military service.

[illegible]

TABLE No. 10—Showing the relation of height, girth of chest and expansion of chest, to complexion, age, and weight, and

COMPLEXIONS, AGES, AND WEIGHTS.	HEIGHT 61 AND UNDER 63 INCHES.														
	GIRTH OF CHEST AT EXPIRATION.														
	Under 29 inches.					29 and under 31 inches.					31 and under 33 inches.				
	Expansion.					Expansion.					Expansion.				
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.
LIGHT COMPLEXION.															
Blue or gray eyes; light hair.....			1	10	11		1	12	15	28		1	13	15	29
Ratio per 1,000 accepted			.157	1.573	1.730		.157	1.887	2.359	4.403		.157	2.044	2.359	4.560
DARK COMPLEXION.															
Black or hazel eyes; dark hair...				7	7		2	15	17	34		1	9	17	27
Ratio per 1,000 accepted				1.101	1.101		.315	2.359	2.673	5.347		.157	1.415	2.673	4.246
Total			1	17	18		3	27	32	62		2	22	32	56
Ratio per 1,000 accepted			.157	2.673	2.831		.472	4.246	5.032	9.750		.315	3.460	5.032	8.806
AGE.															
Under 20				14	14		1	7	17	25		1	5	7	13
Ratio per 1,000 accepted				2.202	2.202		.157	1.101	2.673	3.931		.157	.786	1.101	2.044
20 and under 25				2	2		1	10	8	19		1	6	10	17
Ratio per 1,000 accepted				.315	.315		.157	1.573	1.258	2.988		.157	.944	1.573	2.673
25 and under 30				1	1			6	4	10			4	7	11
Ratio per 1,000 accepted				.157	.157			.944	.629	1.573			.629	1.101	1.730
30 and under 35			1		1			2	3	5			3	3	6
Ratio per 1,000 accepted			.157		.157			.315	.472	.786			.472	.472	.944
35 and under 40							1	1		2			1	5	6
Ratio per 1,000 accepted							.157	.157		.315			.157	.786	.944
40 and over								1		1			3		3
Ratio per 1,000 accepted								.157		.157			.472		.472
Total			1	17	18		3	27	32	62		2	22	32	56
Ratio per 1,000 accepted			.157	2.673	2.831		.472	4.246	5.032	9.750		.315	3.460	5.032	8.806
WEIGHT.															
Under 100			1	1	2				2	2					
Ratio per 1,000 accepted			.157	.157	.315				.315	.315					
100 and under 120				15	15		3	24	24	51			9	11	20
Ratio per 1,000 accepted				2.359	2.359		.472	3.774	3.774	8.020			1.415	1.730	3.145
120 and under 140				1	1			3	3	6		2	12	20	34
Ratio per 1,000 accepted				.157	.157			.472	.472	.944		.315	1.887	3.145	5.347
140 and under 160									3	3			1	1	2
Ratio per 1,000 accepted									.472	.472			.157	.157	.315
160 and under 180															
Ratio per 1,000 accepted															
180 and over															
Ratio per 1,000 accepted															
Total			1	17	18		3	27	32	62		2	22	32	56
Ratio per 1,000 accepted			.157	2.673	2.831		.472	4.246	5.032	9.750		.315	3.460	5.032	8.806

to each other; embracing the statistical results of the examination of 6,359 American-born white-men, &c.—Continued.

COMPLEXIONS, AGES, AND WEIGHTS.	HEIGHT 61 AND UNDER 63 INCHES—Continued.														Grand total for height 61 and under 63 inches.
	GIRTH OF CHEST AT EXPIRATION.														
	33 and under 35 inches.					35 and under 37 inches.					37 inches and over.				
	Expansion.					Expansion.					Expansion.				
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.		Total.
LIGHT COMPLEXION.															
Blue or gray eyes; light hair.			5	4	9			5	1	6					83
Ratio per 1,000 accepted			.786	.629	1.415			.786	.157	.944					13.052
DARK COMPLEXION.															
Black or hazel eyes; dark hair.		1	2	2	5			1	1	2					75
Ratio per 1,000 accepted		.157	.315	.315	.786			.157	.157	.315					11.794
Total		1	7	6	14			6	2	8					158
Ratio per 1,000 accepted		.157	1.101	.944	2.202			.944	.315	1.258					24.847
AGE.															
Under 20			1	2	3										55
Ratio per 1,000 accepted			.157	.315	.472										8.649
20 and under 25				2	2			2		2					42
Ratio per 1,000 accepted				.315	.315			.315		.315					6.605
25 and under 30			1		1			1		1					24
Ratio per 1,000 accepted			.157		.157			.157		.157					3.774
30 and under 35			3		3			2	1	3					18
Ratio per 1,000 accepted			.472		.472			.315	.157	.472					2.831
35 and under 40		1		2	3				1	1					12
Ratio per 1,000 accepted		.157		.315	.472				.157	.157					1.887
40 and over			2		2			1		1					7
Ratio per 1,000 accepted			.315		.315			.157		.157					1.101
Total		1	7	6	14			6	2	8					158
Ratio per 1,000 accepted		.157	1.101	.944	2.202			.944	.315	1.258					24.847
WEIGHT.															
Under 100															4
Ratio per 1,000 accepted															.629
100 and under 120			2	1	3										89
Ratio per 1,000 accepted			.315	.157	.472										13.996
120 and under 140			4	3	7			4		4					52
Ratio per 1,000 accepted			.629	.472	1.101			.629		.629					8.177
140 and under 160		1	1	1	3			2	2	4					12
Ratio per 1,000 accepted		.157	.157	.157	.472			.315	.315	.629					1.887
160 and under 180				1	1										1
Ratio per 1,000 accepted				.157	.157										.157
180 and over															
Ratio per 1,000 accepted															
Total		1	7	6	14			6	2	8					158
Ratio per 1,000 accepted		.157	1.101	.944	2.202			.944	.315	1.258					24.847

TABLE No. 10—Showing the relation of height, girth of chest and expansion of chest, to complexion, age, and weight, and

COMPLEXIONS, AGES, AND WEIGHTS.	HEIGHT 63 AND UNDER 65 INCHES.														
	GIRTH OF CHEST AT EXPIRATION.														
	Under 29 inches.					29 and under 31 inches.					31 and under 33 inches.				
	Expansion.					Expansion.					Expansion.				
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.
LIGHT COMPLEXION.															
Blue or gray eyes; light hair.....			4	26	30		1	47	146	194		3	59	127	189
Ratio per 1,000 accepted.....			.629	4.689	4.718		.157	7.391	22.960	30.508		.472	9.278	19.972	29.722
DARK COMPLEXION.															
Black or hazel eyes; dark hair.....			3	25	28		1	25	116	142		2	45	101	149
Ratio per 1,000 accepted.....			.472	3.931	4.403		.157	3.931	18.242	22.331		.315	7.077	15.833	23.274
Total.....			7	51	58		2	72	262	336		5	104	228	337
Ratio per 1,000 accepted.....			1.101	8.020	9.121		.315	11.323	41.201	52.838		.786	16.355	35.855	52.996
AGE.															
Under 20.....			5	40	45		1	46	132	179		2	43	70	115
Ratio per 1,000 accepted.....			.786	6.290	7.077		.157	7.234	20.758	28.149		.315	6.762	11.003	18.085
20 and under 25.....			1	7	8			16	67	83		2	29	69	100
Ratio per 1,000 accepted.....			.157	1.101	1.258			2.516	10.536	13.052		.315	4.560	10.851	15.726
25 and under 30.....				3	3		1	1	28	30			17	39	56
Ratio per 1,000 accepted.....				.472	.472		.157	.157	4.403	4.718			2.673	6.133	8.806
30 and under 35.....				1	1			4	15	19			6	21	27
Ratio per 1,000 accepted.....				.157	.157			.629	2.359	2.988			.944	3.302	4.246
35 and under 40.....									13	13			7	18	25
Ratio per 1,000 accepted.....									2.044	2.044			1.101	2.831	3.931
40 and over.....			1		1			5	7	12		1	2	11	14
Ratio per 1,000 accepted.....			.157		.157			.786	1.101	1.887		.157	.315	1.730	2.202
Total.....			7	51	58		2	72	262	336		5	104	228	337
Ratio per 1,000 accepted.....			1.101	8.020	9.121		.315	11.323	41.201	52.838		.786	16.355	35.855	52.996
WEIGHT.															
Under 100.....				1	1			1		1					
Ratio per 1,000 accepted.....				.157	.157			.157		.157					
100 and under 120.....			7	40	47		1	58	165	224		2	51	51	104
Ratio per 1,000 accepted.....			1.101	6.290	7.391		.157	9.121	25.947	35.226		.315	8.020	8.020	16.355
120 and under 140.....				9	9		1	12	95	108		3	51	168	222
Ratio per 1,000 accepted.....				1.415	1.415		.157	1.887	14.939	16.984		.472	8.020	26.419	34.911
140 and under 160.....									2	2			2	9	11
Ratio per 1,000 accepted.....									.315	.315			.315	1.415	1.730
160 and under 180.....				1	1			1		1					
Ratio per 1,000 accepted.....				.157	.157			.157		.157					
180 and over.....															
Ratio per 1,000 accepted.....															
Total.....			7	51	58		2	72	262	336		5	104	228	337
Ratio per 1,000 accepted.....			1.101	8.020	9.121		.315	11.323	41.201	52.838		.786	16.355	35.855	52.996

to each other; embracing the statistical results of the examination of 6,359 American-born white men, &c.—Continued.

COMPLEXIONS, AGES, AND WEIGHTS.	HEIGHT 63 AND UNDER 65 INCHES—Continued.															Grand total for height 63 and under 65 inches.
	GIRTH OF CHEST AT EXPIRATION.															
	33 and under 35 inches.					35 and under 37 inches.					37 inches and over.					
	Expansion.					Expansion.					Expansion.					
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	
LIGHT COMPLEXION.																
Blue or gray eyes; light hair.....			29	46	75			8	3	11			4	1	5	504
Ratio per 1,000 accepted.....			4.560	7.234	11.794			1.258	.472	1.730			.629	.157	.786	79.258
DARK COMPLEXION.																
Black or hazel eyes; dark hair.....			20	28	43			6	3	9			2	2	4	379
Ratio per 1,000 accepted.....			3.145	4.403	7.548			.944	.472	1.415			.315	.315	.629	59.601
Total.....			49	74	123			14	6	20			6	3	9	883
Ratio per 1,000 accepted.....			7.706	11.637	19.343			2.202	.944	3.145			.944	.472	1.415	133.858
AGE.																
Under 20.....			5	13	18			1	2	3						360
Ratio per 1,000 accepted.....			.786	2.044	2.831			.157	.315	.472						56.613
20 and under 25.....			12	22	34			2		2			2		2	229
Ratio per 1,000 accepted.....			1.887	3.460	5.347			.315		.315			.315		.315	36.012
25 and under 30.....			18	12	30			3	1	4						123
Ratio per 1,000 accepted.....			2.831	1.887	4.718			.472	.157	.629						19.343
30 and under 35.....			6	10	16			3	2	5			2		2	70
Ratio per 1,000 accepted.....			.944	1.573	2.516			.472	.315	.786			.315		.315	11.008
35 and under 40.....			4	6	10			4	1	5			1	1	2	55
Ratio per 1,000 accepted.....			.629	.944	1.573			.629	.157	.786			.157	.157	.315	8.649
40 and over.....			4	11	15			1		1			1	2	3	46
Ratio per 1,000 accepted.....			.629	1.730	2.359			.157		.157			.157	.315	.472	7.234
Total.....			49	74	123			14	6	20			6	3	9	883
Ratio per 1,000 accepted.....			7.706	11.637	19.343			2.202	.944	3.145			.944	.472	1.415	133.858
WEIGHT.																
Under 100.....																2
Ratio per 1,000 accepted.....																.315
100 and under 120.....			5		5			3		3						383
Ratio per 1,000 accepted.....			.786		.786			.472		.472						60.230
120 and under 140.....			35	49	84			6		6				1	1	430
Ratio per 1,000 accepted.....			5.504	7.706	13.210			.944		.944				.157	.157	67.621
140 and under 160.....			9	23	32			5	5	10			4	1	5	60
Ratio per 1,000 accepted.....			1.415	3.617	5.032			.786	.786	1.573			.629	.157	.786	9.435
160 and under 180.....				2	2				1	1			2	1	3	8
Ratio per 1,000 accepted.....				.315	.315				.157	.157			.315	.157	.472	1.258
180 and over.....																
Ratio per 1,000 accepted.....																
Total.....			49	74	123			14	6	20			6	3	9	883
Ratio per 1,000 accepted.....			7.706	11.637	19.343			2.202	.944	3.145			.944	.472	1.415	133.858

TABLE No. 10—Showing the relation of height, girth of chest and expansion of chest, to complexion, age, and weight, and

COMPLEXIONS, AGES, AND WEIGHTS.	HEIGHT 65 AND UNDER 67 INCHES.														
	GIRTH OF CHEST AT EXPIRATION.														
	Under 29 inches.					29 and under 31 inches.					31 and under 33 inches.				
	Expansion.					Expansion.					Expansion.				
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.
LIGHT COMPLEXION.															
Blue or gray eyes; light hair			1	35	36		1	65	243	309		4	113	333	450
Ratio per 1,000 accepted			.157	5.504	5.661		.157	10.232	38.214	48.593		.629	17.770	52.367	70.766
DARK COMPLEXION.															
Black or hazel eyes; dark hair			6	25	31		1	24	173	198		2	85	219	306
Ratio per 1,000 accepted			.944	3.931	4.875		.157	3.774	27.206	31.137		.315	13.367	34.439	48.121
Total			7	60	67		2	89	416	507		6	198	552	756
Ratio per 1,000 accepted			1.101	9.435	10.536		.315	13.996	65.419	79.739		.944	31.137	86.806	118.887
AGE.															
Under 20			6	35	41		1	44	203	248		1	62	162	225
Ratio per 1,000 accepted			.944	5.504	6.448		.157	6.919	31.923	39.000		.157	9.750	25.476	35.383
20 and under 25				18	18			24	106	130		2	67	188	257
Ratio per 1,000 accepted				2.831	2.831			3.774	16.669	20.443		.315	10.536	29.564	40.415
25 and under 30				7	7		1	8	46	55		1	22	62	85
Ratio per 1,000 accepted				1.101	1.101		.157	1.258	7.234	8.649		.157	3.460	9.750	13.367
30 and under 35								5	29	34		1	18	56	75
Ratio per 1,000 accepted								.786	4.560	5.347		.157	2.831	8.806	11.794
35 and under 40			1		1			3	22	25		1	12	51	64
Ratio per 1,000 accepted			.157		.157			.472	3.460	3.931		.157	1.887	8.020	10.064
40 and over								5	10	15			17	33	50
Ratio per 1,000 accepted								.786	1.573	2.359			2.673	5.189	7.863
Total			7	60	67		2	89	416	507		6	198	552	756
Ratio per 1,000 accepted			1.101	9.435	10.536		.315	13.996	65.419	79.730		.944	31.137	86.806	118.887
WEIGHT.															
Under 100				1	1			1		1			2		2
Ratio per 1,000 accepted				.157	.157			.157		.157			.315		.315
100 and under 120			7	41	48		1	56	148	205		2	56	51	109
Ratio per 1,000 accepted			1.101	6.448	7.548		.157	8.806	23.274	32.238		.315	8.806	8.020	17.141
120 and under 140				18	18		1	30	257	288		3	132	414	549
Ratio per 1,000 accepted				2.831	2.831		.157	4.718	40.115	45.290		.472	20.758	65.105	86.334
140 and under 160								2	11	13		1	8	84	93
Ratio per 1,000 accepted								.315	1.730	2.044		.157	1.258	13.210	14.625
160 and under 180														1	1
Ratio per 1,000 accepted														.157	.157
180 and over														2	2
Ratio per 1,000 accepted														.315	.315
Total			7	60	67		2	89	416	507		6	198	552	756
Ratio per 1,000 accepted			1.101	9.435	10.536		.315	13.996	65.419	79.730		.944	31.137	86.806	118.887

to each other; embracing the statistical results of the examination of 6,359 American-born white men, &c.—Continued.

COMPLEXIONS, AGES, AND WEIGHTS.	HEIGHT 65 AND UNDER 67 INCHES—Continued.														Grand total for height 65 and under 67 inches.	
	GIRTH OF CHEST AT EXPIRATION.															
	33 and under 35 inches.					35 and under 37 inches.					37 inches and over.					
	Expansion.					Expansion.					Expansion.					
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.		Total.
LIGHT COMPLEXION.																
Blue or gray eyes; light hair..		1	79	151	231		1	30	20	51			8	4	12	1,089
Ratio per 1,000 accepted.....	.157	12.423	23.746	36.326		.157	4.718	3.145	8.020			1.258	.629	1.887	171.253	
DARK COMPLEXION.																
Black or hazel eyes; dark hair..		1	60	123	184		1	21	23	45			7	3	10	774
Ratio per 1,000 accepted.....	.157	9.435	19.343	28.935		.157	3.302	3.617	7.077			1.101	.472	1.573	121.717	
Total.....	2	139	274	415		2	51	43	96			15	7	22	1,863	
Ratio per 1,000 accepted.....	.315	21.859	43.089	65.262		.315	8.020	6.762	15.097			2.359	1.101	3.460	292.971	
AGE.																
Under 20			23	39	62			3	2	5			1		1	582
Ratio per 1,000 accepted.....			3.617	6.133	9.750			.472	.315	.786			.157		.157	91.524
20 and under 25			46	99	145			12	12	24			1	1	2	576
Ratio per 1,000 accepted.....			7.234	15.568	22.802			1.887	1.887	3.774			.157	.157	.315	90.580
25 and under 30		1	23	39	63		1	13	9	23			5	1	6	239
Ratio per 1,000 accepted.....	.157	3.617	6.133	9.907		.157	2.044	1.415	3.617			.786	.157	.944	37.585	
30 and under 35			20	28	48		1	5	8	14			3	1	4	175
Ratio per 1,000 accepted.....			3.145	4.403	7.548		.157	.786	1.258	2.202			.472	.157	.629	27.520
35 and under 40			10	37	47			8	5	13			2	2	4	154
Ratio per 1,000 accepted.....			1.573	5.819	7.391			1.258	.786	2.044			.315	.315	.629	24.218
40 and over		1	17	32	50			10	7	17			3	2	5	137
Ratio per 1,000 accepted.....	.157	2.673	5.032	7.863				1.573	1.101	2.673			.472	.315	.786	21.544
Total.....	2	139	274	415		2	51	43	96			15	7	22	1,863	
Ratio per 1,000 accepted.....	.315	21.859	43.089	65.262		.315	8.020	6.762	15.097			2.359	1.101	3.460	292.971	
WEIGHT.																
Under 100																4
Ratio per 1,000 accepted.....																.629
100 and under 120			7	2	9									1	1	372
Ratio per 1,000 accepted.....			1.101	.315	1.415									.157	.157	58.500
120 and under 140			88	112	200		1	22	6	29			2	1	3	1,087
Ratio per 1,000 accepted.....			13.839	17.613	31.451		.157	3.460	.944	4.560			.315	.157	.472	170.939
140 and under 160		2	43	151	196			24	32	56			4	2	6	364
Ratio per 1,000 accepted.....	.315	6.762	23.746	30.822				3.774	5.032	8.806			.629	.315	.944	57.242
160 and under 180			1	9	10		1	5	3	9			7	1	8	28
Ratio per 1,000 accepted.....			.157	1.415	1.573		.157	.786	.472	1.415			1.101	.157	1.258	4.403
180 and over.....									2	2			2	2	4	8
Ratio per 1,000 accepted.....									.315	.315			.315	.315	.629	1.258
Total.....	2	139	274	415		2	51	43	96			15	7	22	1,863	
Ratio per 1,000 accepted.....	.315	21.859	43.089	65.262		.315	8.020	6.762	15.097			2.359	1.101	3.460	292.971	

TABLE No. 10—Showing the relation of height, girth of chest and expansion of chest, to complexion, age, and weight, and

COMPLEXIONS, AGES, AND WEIGHTS.	HEIGHT 67 AND UNDER 69 INCHES.														
	GIRTH OF CHEST AT EXPIRATION.														
	Under 29 inches.					29 and under 31 inches.					31 and under 33 inches.				
	Expansion.					Expansion.					Expansion.				
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.
LIGHT COMPLEXION.															
Blue or gray eyes; light hair.....			1	14	15			28	153	181		5	81	342	428
Ratio per 1,000 accepted.....			.157	2.202	2.359			4.403	24.060	28.464		.786	12.738	53.782	67.306
DARK COMPLEXION.															
Black or hazel eyes; dark hair.....				5	5			15	117	132		1	75	297	373
Ratio per 1,000 accepted.....				.786	.786			2.359	18.399	20.758		.157	11.794	46.705	58.657
Total.....			1	19	20			43	270	313		6	156	639	801
Ratio per 1,000 accepted.....			.157	2.988	3.145			6.762	42.460	49.222		.944	24.532	100.487	125.963
AGE.															
Under 20.....			1	8	9			15	106	121		2	46	179	227
Ratio per 1,000 accepted.....			.157	1.258	1.415			2.359	16.669	19.028		.315	7.234	28.149	35.697
20 and under 25.....				9	9			18	90	108		1	47	215	263
Ratio per 1,000 accepted.....				1.415	1.415			2.831	14.153	16.984		.157	7.391	33.810	41.359
25 and under 30.....				1	1			3	33	36			34	92	126
Ratio per 1,000 accepted.....				.157	.157			.472	5.189	5.661			5.347	14.468	19.814
30 and under 35.....				1	1			1	14	15		1	11	57	69
Ratio per 1,000 accepted.....				.157	.157			.157	2.202	2.359		.157	1.730	8.964	10.851
35 and under 40.....								3	20	23		1	9	60	70
Ratio per 1,000 accepted.....								.472	3.145	3.617		.157	1.415	9.435	11.008
40 and over.....								3	7	10		1	9	36	46
Ratio per 1,000 accepted.....								.472	1.101	1.573		.157	1.415	5.661	7.234
Total.....			1	19	20			43	270	313		6	156	639	801
Ratio per 1,000 accepted.....			.157	2.988	3.145			6.762	42.460	49.222		.944	24.532	100.487	125.963
WEIGHT.															
Under 100.....									1	1			1		1
Ratio per 1,000 accepted.....									.157	.157			.157		.157
100 and under 120.....			1	7	8			16	49	65			16	19	35
Ratio per 1,000 accepted.....			.157	1.101	1.258			2.516	7.706	10.222			2.516	2.988	5.504
120 and under 140.....				12	12			27	206	233		6	123	403	532
Ratio per 1,000 accepted.....				1.887	1.887			4.246	32.395	36.641		.944	19.343	63.375	83.661
140 and under 160.....									14	14			16	210	226
Ratio per 1,000 accepted.....									2.202	2.202			2.516	33.024	35.540
160 and under 180.....														7	7
Ratio per 1,000 accepted.....														1.101	1.101
180 and over.....															
Ratio per 1,000 accepted.....															
Total.....			1	19	20			43	270	313		6	156	639	801
Ratio per 1,000 accepted.....			.157	2.988	3.145			6.762	42.460	49.222		.944	24.532	100.487	125.963

to each other; embracing the statistical results of the examination of 6,359 American-born white men, &c.—Continued.

COMPLEXIONS, AGES, AND WEIGHTS.	HEIGHT 67 AND UNDER 69 INCHES—Continued.															Grand total for height 67 and under 69 inches.
	GIRTH OF CHEST AT EXPIRATION.															
	33 and under 35 inches.					35 and under 37 inches.					37 inches and over.					
	Expansion.					Expansion.					Expansion.					
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	
LIGHT COMPLEXION.																
Blue or gray eyes; light hair.....		4	64	246	314	.....	1	49	58	108	.....	1	15	3	19	1,065
Ratio per 1,000 accepted.....		.629	10.064	38.685	49.379	.....	.157	7.706	9.121	16.984	.....	.157	2.359	.472	2.988	167.479
DARK COMPLEXION.																
Black or hazel eyes; dark hair.....		3	88	228	319	.....	1	28	50	79	.....	1	6	1	8	916
Ratio per 1,000 accepted.....		.472	13.839	35.855	50.165	.....	.157	4.403	7.863	12.423	.....	.157	.944	.157	1.258	144.048
Total.....		7	152	474	633	.....	2	77	108	187	.....	2	21	4	27	1,981
Ratio per 1,000 accepted.....		1.101	23.903	74.540	99.544	.....	.315	12.109	16.984	29.407	.....	.315	3.302	.629	4.246	311.527
AGE.																
Under 20.....		2	14	49	65	.....	1	4	6	11	.....					433
Ratio per 1,000 accepted.....		.315	2.222	7.706	10.222	.....	.157	.629	.944	1.730	.....					68.092
20 and under 25.....		2	53	170	225	.....	1	32	23	56	.....					661
Ratio per 1,000 accepted.....		.315	8.335	26.734	35.383	.....	.157	5.032	3.617	8.806	.....					103.947
25 and under 30.....		1	25	90	116	.....		13	27	40	.....		5	1	6	325
Ratio per 1,000 accepted.....		.157	3.931	14.153	18.242	.....		2.044	4.246	6.290	.....		.786	.157	.944	51.109
30 and under 35.....		2	29	56	87	.....		5	21	26	.....	1	5		6	204
Ratio per 1,000 accepted.....		.315	4.560	8.806	13.681	.....		.786	3.302	4.089	.....	.157	.786		.944	32.081
35 and under 40.....			14	52	66	.....		12	17	29	.....		3	1	4	192
Ratio per 1,000 accepted.....			2.202	8.177	10.379	.....		1.887	2.673	4.560	.....		.472	.157	.629	30.193
40 and over.....			17	57	74	.....		11	14	25	.....	1	8	2	11	166
Ratio per 1,000 accepted.....			2.673	8.964	11.637	.....		1.730	2.202	3.931	.....	.157	1.258	.315	1.730	26.105
Total.....		7	152	474	633	.....	2	77	108	187	.....	2	21	4	27	1,981
Ratio per 1,000 accepted.....		1.101	23.903	74.540	99.544	.....	.315	12.109	16.984	29.407	.....	.315	3.302	.629	4.246	311.527
WEIGHT.																
Under 100.....																2
Ratio per 1,000 accepted.....																.315
100 and under 120.....			3		3	.....			2	2	.....	1			1	114
Ratio per 1,000 accepted.....			.472		.472	.....			.315	.315	.....	.157			.157	17.927
120 and under 140.....		5	80	129	214	.....	1	22	14	37	.....					1,028
Ratio per 1,000 accepted.....		.786	12.581	20.286	33.653	.....	.157	3.460	2.202	5.819	.....					161.661
140 and under 160.....		2	68	313	383	.....		48	59	107	.....	1	7		8	738
Ratio per 1,000 accepted.....		.315	10.694	40.222	60.230	.....		7.548	9.278	16.827	.....	.157	1.101		1.258	116.056
160 and under 180.....			1	31	32	.....	1	7	29	37	.....		8	3	11	87
Ratio per 1,000 accepted.....			.157	4.875	5.032	.....	.157	1.101	4.560	5.819	.....		1.258	.472	1.730	13.681
180 and over.....				1	1	.....			4	4	.....		6	1	7	12
Ratio per 1,000 accepted.....				.157	.157	.....			.629	.629	.....		.944	.157	1.101	1.887
Total.....		7	152	474	633	.....	2	77	108	187	.....	2	21	4	27	1,981
Ratio per 1,000 accepted.....		1.101	23.903	74.540	99.544	.....	.315	12.109	16.984	29.407	.....	.315	3.302	.629	4.246	311.527

TABLE No. 10—Showing the relation of height, girth of chest and expansion of chest, to complexion, age, and weight, and

COMPLEXIONS, AGES, AND WEIGHTS.	HEIGHT 69 AND UNDER 71 INCHES.														
	GIRTH OF CHEST AT EXPIRATION.														
	Under 29 inches.					29 and under 31 inches.					31 and under 33 inches.				
	Expansion.					Expansion.					Expansion.				
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.
LIGHT COMPLEXION.															
Blue or gray eyes; light hair			1		1			3	53	56		1	22	200	223
Ratio per 1,000 accepted			.157		.157			.472	8.335	8.806		.157	3.460	31.451	35.063
DARK COMPLEXION.															
Black or hazel eyes; dark hair.				3	3			6	29	35		1	23	139	163
Ratio per 1,000 accepted				.472	.472			.944	4.560	5.504		.157	3.617	21.859	25.633
Total.....			1	3	4			9	82	91		2	45	339	386
Ratio per 1,000 accepted.....			.157	.472	.629			1.415	12.895	14.310		.315	7.077	53.310	60.701
AGE.															
Under 20.....								3	24	27			7	66	73
Ratio per 1,000 accepted.....								.472	3.774	4.246			1.101	10.379	11.480
20 and under 25			1	1	2			4	26	30			13	130	143
Ratio per 1,000 accepted.....			.157	.157	.315			.629	4.089	4.718			2.044	20.443	22.483
25 and under 30								1	11	12		1	10	58	69
Ratio per 1,000 accepted.....								.157	1.730	1.887		.157	1.573	9.121	10.851
30 and under 35.....				2	2			1	11	12			5	30	35
Ratio per 1,000 accepted.....				.315	.315			.157	1.730	1.887			.786	4.718	5.504
35 and under 40									7	7			7	30	37
Ratio per 1,000 accepted.....									1.101	1.101			1.101	4.718	5.819
40 and over									3	3		1	3	25	29
Ratio per 1,000 accepted.....									.472	.472		.157	.472	3.931	4.560
Total.....			1	3	4			9	82	91		2	45	339	386
Ratio per 1,000 accepted.....			.157	.472	.629			1.415	12.895	14.310		.315	7.077	53.310	60.701
WEIGHT.															
Under 100.....															
Ratio per 1,000 accepted.....															
100 and under 120			1	1	2			4	9	13			3	8	11
Ratio per 1,000 accepted.....			.157	.157	.315			.629	1.415	2.044			.472	1.258	1.730
120 and under 140				2	2			4	57	61		1	31	140	172
Ratio per 1,000 accepted.....				.315	.315			.629	8.964	9.593		.157	4.875	22.016	27.048
140 and under 160								1	14	15		1	9	179	189
Ratio per 1,000 accepted.....								.157	2.202	2.359		.157	1.415	23.149	29.722
160 and under 180									2	2			2	12	14
Ratio per 1,000 accepted.....									.315	.315			.315	1.837	2.202
180 and over															
Ratio per 1,000 accepted.....															
Total.....			1	3	4			9	82	91		2	45	339	386
Ratio per 1,000 accepted.....			.157	.472	.629			1.415	12.895	14.310		.315	7.077	53.310	60.701

to each other; embracing the statistical results of the examination of 6,359 American-born white men, &c.—Continued.

COMPLEXIONS, AGES, AND WEIGHTS.	HEIGHT 69 AND UNDER 71 INCHES—Continued.														Grand total for height 69 and under 71 inches.	
	GIRTH OF CHEST AT EXPIRATION.															
	33 and under 35 inches.					35 and under 37 inches.					37 inches and over.					
	Expansion.					Expansion.					Expansion.					
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.		Total.
LIGHT COMPLEXION.																
Blue or gray eyes; light hair.	1	1	50	163	215	.....	1	21	57	79	.....	.....	9	16	25	599
Ratio per 1,000 accepted.....	.157	.157	7.863	25.633	33.810	.....	.157	3.302	8.961	12.423	.....	.....	1.415	2.516	3.931	94.197
DARK COMPLEXION.																
Black or hazel eyes; dark hair	.....	3	34	151	188	.....	.....	28	49	77	.....	.....	9	11	20	486
Ratio per 1,000 accepted ...	.....	.472	5.347	23.746	29.564	.....	.....	4.403	7.706	12.109	.....	.....	1.415	1.730	3.145	76.427
Total.....	1	4	84	314	403	.....	1	49	106	156	.....	.....	18	27	45	1,085
Ratio per 1,000 accepted.....	.157	.629	13.210	49.379	63.375	.....	.157	7.706	16.669	24.532	.....	.....	2.831	4.246	7.077	170.624
AGE.																
Under 20.....	.....	1	8	28	37	.....	.....	6	4	10	.....	.....	.....	.....	.....	147
Ratio per 1,000 accepted.....	.....	.157	1.258	4.403	5.819	.....	.....	.944	.629	1.573	.....	.....	.....	.....	.....	23.117
20 and under 25.....	1	.....	34	106	141	.....	.....	11	37	48	.....	.....	3	1	4	368
Ratio per 1,000 accepted.....	.157	.....	5.347	16.669	22.173	.....	.....	1.730	5.819	7.548	.....	.....	.472	.157	.629	57.871
25 and under 30.....	.....	1	12	48	61	.....	1	13	25	39	.....	.....	4	6	10	191
Ratio per 1,000 accepted.....	.....	.157	1.887	7.548	9.593	.....	.157	2.041	3.931	6.133	.....	.....	.629	.944	1.573	30.036
30 and under 35.....	.....	.....	15	44	59	.....	.....	4	14	18	.....	.....	1	7	8	134
Ratio per 1,000 accepted.....	.....	.....	2.359	6.919	9.278	.....	.....	.629	2.202	2.831	.....	.....	.157	1.101	1.258	21.072
35 and under 40.....	.....	2	9	50	61	.....	.....	11	19	30	.....	.....	4	5	9	144
Ratio per 1,000 accepted.....	.....	.315	1.415	7.863	9.593	.....	.....	1.730	2.988	4.718	.....	.....	.629	.786	1.415	22.645
40 and over.....	.....	.....	6	38	44	.....	.....	4	7	11	.....	.....	6	8	14	101
Ratio per 1,000 accepted.....	.....	.....	.944	5.976	6.919	.....	.....	.629	1.101	1.730	.....	.....	.944	1.258	2.202	15.883
Total.....	1	4	84	314	403	.....	1	49	106	156	.....	.....	18	27	45	1,085
Ratio per 1,000 accepted.....	.157	.629	13.210	49.379	63.375	.....	.157	7.706	16.669	24.532	.....	.....	2.831	4.246	7.077	170.624
WEIGHTS.																
Under 100.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Ratio per 1,000 accepted.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
100 and under 120.....	.....	.....	1	.....	1	.....	.....	.....	2	2	.....	.....	.....	.....	.....	29
Ratio per 1,000 accepted.....	.....	.....	.157	.....	.157	.....	.....	.....	.315	.315	.....	.....	.....	.....	.....	4.560
120 and under 140.....	.....	2	22	51	75	.....	.....	3	7	10	.....	.....	1	.....	1	321
Ratio per 1,000 accepted.....	.....	.315	3.460	8.492	12.266	.....	.....	.472	1.101	1.573	.....	.....	.157	.....	.157	50.951
140 and under 160.....	1	2	50	194	247	.....	1	36	42	79	.....	.....	4	4	8	538
Ratio per 1,000 accepted.....	.157	.315	7.863	30.508	38.843	.....	.157	5.661	6.605	12.423	.....	.....	.629	.629	1.258	84.604
160 and under 180.....	.....	.....	11	61	75	.....	.....	10	47	57	.....	.....	11	15	26	174
Ratio per 1,000 accepted.....	.....	.....	1.730	10.064	11.794	.....	.....	1.573	7.391	8.961	.....	.....	1.730	2.359	4.089	27.363
180 and over.....	.....	.....	2	2	.....	.....	.....	8	8	.....	.....	.....	2	8	10	20
Ratio per 1,000 accepted.....	.....	.....	.....	.315	.315	.....	.....	.....	1.258	1.258	.....	.....	.315	1.258	1.573	3.145
Total.....	1	4	84	314	403	.....	1	49	106	156	.....	.....	18	27	45	1,085
Ratio per 1,000 accepted.....	.157	.629	13.210	49.379	63.375	.....	.157	7.706	16.669	24.532	.....	.....	2.831	4.246	7.077	170.624

TABLE No. 10.—Showing the relation of height, girth of chest and expansion of chest, to complexion, age, and weight, and

COMPLEXIONS, AGES, AND WEIGHTS.	HEIGHT 71 AND UNDER 73 INCHES.															
	GIRTH OF CHEST AT EXPIRATION.															
	Under 29 inches.					29 and under 31 inches.					31 and under 33 inches.					
	Expansion.					Expansion.					Expansion.					
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	
LIGHT COMPLEXION.																
Blue or gray eyes; light hair.....									9	9				6	33	39
Ratio per 1,000 accepted.....									1.415	1.415				.944	5.189	6.133
DARK COMPLEXION.																
Black or hazel eyes; dark hair.....				1	1				7	7				6	35	41
Ratio per 1,000 accepted.....				.157	.157				1.101	1.101				.944	5.504	6.448
Total.....				1	1				16	16				12	68	80
Ratio per 1,000 accepted.....				.157	.157				2.516	2.516				1.887	10.694	12.581
AGE.																
Under 20.....									4	4				3	18	21
Ratio per 1,000 accepted.....									.629	.629				.472	2.831	3.302
20 and under 25.....				1	1				9	9				3	24	27
Ratio per 1,000 accepted.....				.157	.157				1.415	1.415				.472	3.774	4.246
25 and under 30.....									3	3				2	6	8
Ratio per 1,000 accepted.....									.472	.472				.315	.944	1.258
30 and under 35.....														1	7	8
Ratio per 1,000 accepted.....														.157	1.101	1.258
35 and under 40.....														2	8	10
Ratio per 1,000 accepted.....														.315	1.258	1.573
40 and over.....														1	5	6
Ratio per 1,000 accepted.....														.157	.786	.944
Total.....				1	1				16	16				12	68	80
Ratio per 1,000 accepted.....				.157	.157				2.516	2.516				1.887	10.694	12.581
WEIGHT.																
Under 100.....																
Ratio per 1,000 accepted.....																
100 and under 120.....																
Ratio per 1,000 accepted.....																
120 and under 140.....				1	1				11	11				6	11	17
Ratio per 1,000 accepted.....				.157	.157				1.730	1.730				.944	1.730	2.673
140 and under 160.....									5	5				6	47	53
Ratio per 1,000 accepted.....									.786	.786				.944	7.391	8.335
160 and under 180.....															8	8
Ratio per 1,000 accepted.....															1.258	1.258
180 and over.....															2	2
Ratio per 1,000 accepted.....															.315	.315
Total.....				1	1				16	16				12	68	80
Ratio per 1,000 accepted.....				.157	.157				2.516	2.516				1.887	10.694	12.581

to each other; embracing the statistical results of the examination of 6,359 American-born white men, &c.—Continued.

COMPLEXIONS, AGES, AND WEIGHTS.	HEIGHT 71 AND UNDER 73 INCHES—Continued.														Grand total for height 71 and under 73 inches.	
	GIRTH OF CHEST AT EXPIRATION.															
	33 and under 35 inches.					35 and under 37 inches.					37 inches and over.					
	Expansion.					Expansion.					Expansion.					
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.		Total.
LIGHT COMPLEXION.																
Blue or gray eyes; light hair.		1	15	56	72			3	24	27			4	6	10	157
Ratio per 1,000 accepted.		.157	2.359	8.806	11.323			.472	3.774	4.246			.629	.944	1.573	24.689
DARK COMPLEXION.																
Black or hazel eyes; dark hair.			7	58	65			9	23	32			3	7	10	156
Ratio per 1,000 accepted.			1.101	9.121	10.222			1.415	3.617	5.032			.472	1.101	1.573	24.532
Total.		1	22	114	137			12	47	59			7	13	20	313
Ratio per 1,000 accepted.		.157	3.460	17.927	21.544			1.887	7.391	9.278			1.101	2.044	3.145	49.222
AGE.																
Under 20			3	16	19				2	2						46
Ratio per 1,000 accepted.			.472	2.516	2.988				.315	.315						7.234
20 and under 25			12	40	52			4	13	17			1	2	3	19
Ratio per 1,000 accepted.			1.887	6.290	8.177			.629	2.044	2.673			.157	.315	.472	17.141
25 and under 30			1	16	17			2	11	13			1		1	42
Ratio per 1,000 accepted.			.157	2.516	2.673			.315	1.730	2.044			.157		.157	6.605
30 and under 35			1	20	21			2	7	9			3	2	5	43
Ratio per 1,000 accepted.			.157	3.145	3.302			.315	1.101	1.415			.472	.315	.786	6.762
35 and under 40		1	2	11	14			1	6	7			1	6	7	38
Ratio per 1,000 accepted.		.157	.315	1.730	2.202			.157	.944	1.101			.157	.944	1.101	5.976
40 and over.			3	11	14			3	8	11			1	3	4	35
Ratio per 1,000 accepted.			.472	1.730	2.202			.472	1.258	1.730			.157	.472	.629	5.504
Total.		1	22	114	137			12	47	59			7	13	20	313
Ratio per 1,000 accepted.		.157	3.460	17.927	21.544			1.887	7.391	9.278			1.101	2.044	3.145	49.222
WEIGHT.																
Under 100																
Ratio per 1,000 accepted.																
100 and under 120																
Ratio per 1,000 accepted.																
120 and under 140			3	6	9								1		1	39
Ratio per 1,000 accepted.			.472	.944	1.415								.157		.157	6.133
140 and under 160			12	59	71			6	17	23			2	1	3	155
Ratio per 1,000 accepted.			1.887	9.278	11.165			.944	2.673	3.617			.315	.157	.472	24.375
160 and under 180		1	7	48	56			6	27	33			4	3	7	104
Ratio per 1,000 accepted.		.157	1.101	7.543	8.806			.944	4.246	5.189			.629	.472	1.101	16.355
180 and over.				1	1				3	3				9	9	15
Ratio per 1,000 accepted.				.157	.157				.472	.472				1.415	1.415	2.359
Total.		1	22	114	137			12	47	59			7	13	20	313
Ratio per 1,000 accepted.		.157	3.460	17.927	21.544			1.887	7.391	9.278			1.101	2.044	3.145	49.222

TABLE No. 10—Showing the relation of height, girth of chest and expansion of chest, to complexion, age, and weight, and

COMPLEXIONS, AGES, AND WEIGHTS.	HEIGHT 73 INCHES AND OVER.														
	GIRTH OF CHEST AT EXPIRATION.														
	Under 29 inches.					29 and under 31 inches.					31 and under 33 inches.				
	Expansion.					Expansion.					Expansion.				
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.
LIGHT COMPLEXION.															
Blue or gray eyes; light hair.....								1	1	2				6	6
Ratio per 1,000 accepted.....								.157	.157	.315				.941	.941
DARK COMPLEXION															
Black or hazel eyes; dark hair.....														2	2
Ratio per 1,000 accepted.....														.315	.315
Total.....								1	1	2				8	8
Ratio per 1,000 accepted.....								.157	.157	.315				1.258	1.258
AGE.															
Under 20.....								1		1				2	2
Ratio per 1,000 accepted.....								.157		.157				.315	.315
20 and under 25.....									1	1				3	3
Ratio per 1,000 accepted.....									.157	.157				.472	.472
25 and under 30.....														2	2
Ratio per 1,000 accepted.....														.315	.315
30 and under 35.....															
Ratio per 1,000 accepted.....															
35 and under 40.....															
Ratio per 1,000 accepted.....															
40 and over.....														1	1
Ratio per 1,000 accepted.....														.157	.157
Total.....								1	1	2				8	8
Ratio per 1,000 accepted.....								.157	.157	.315				1.258	1.258
WEIGHT.															
Under 100.....															
Ratio per 1,000 accepted.....															
100 and under 120.....															
Ratio per 1,000 accepted.....															
120 and under 140.....														1	1
Ratio per 1,000 accepted.....														.157	.157
140 and under 160.....								1	1	2				4	4
Ratio per 1,000 accepted.....								.157	.157	.315				.629	.629
160 and under 180.....														3	3
Ratio per 1,000 accepted.....														.472	.472
180 and over.....															
Ratio per 1,000 accepted.....															
Total.....								1	1	2				8	8
Ratio per 1,000 accepted.....								.157	.157	.315				1.258	1.258

to each other; embracing the statistical results of the examination of 6,359 American-born white men, &c.—Continued

COMPLEXIONS, AGES, AND WEIGHTS.	HEIGHT 73 INCHES AND OVER—Continued.														Grand total for height 73 inches and over.	Grand aggregate.	
	GIRTH OF CHEST AT EXPIRATION.																
	33 and under 35 inches.					35 and under 37 inches.					37 inches and over.						
	Expansion.					Expansion.					Expansion.						
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.		
LIGHT COMPLEXION.																	
Blue or gray eyes; light hair.....			1	22	23			3	6	9		1	1	1	3	43	3,549
Ratio per 1,000 accepted.....			.157	3.460	3.617			.472	.944	1.415		.157	.157	.157	.472	6.762	558.197
DARK COMPLEXION.																	
Black or hazel eyes; dark hair.....			1	13	14			1	2	3			2	2	4	23	2,810
Ratio per 1,000 accepted.....			.157	2.041	2.202			.157	.315	.472			.315	.315	.629	3.617	441.893
Total.....			2	35	37			4	8	12		1	3	3	7	66	6,359
Ratio per 1,000 accepted.....			.315	5.504	5.819			.629	1.258	1.887		.157	.472	.472	1.107	10.379	1,000
AGE.																	
Under 20.....				1	1				1	1						5	1,632
Ratio per 1,000 accepted.....				.157	.157				.157	.157						.786	256.644
20 and under 25.....			1	10	11			2	1	3		1			1	19	2,005
Ratio per 1,000 accepted.....			.157	1.573	1.730			.315	.157	.472		.157			.157	2.988	315.301
25 and under 30.....			1	12	13				4	4				2	2	21	966
Ratio per 1,000 accepted.....			.157	1.887	2.044				.629	.629				.315	.315	3.302	151.911
30 and under 35.....				4	4			1		1						5	649
Ratio per 1,000 accepted.....				.629	.629			.157		.157						.786	102.060
35 and under 40.....				5	5				2	2			2		2	9	606
Ratio per 1,000 accepted.....				.786	.786				.315	.315			.315		.365	1.415	95.293
40 and over.....				3	3			1		1			1	1	2	7	501
Ratio per 1,000 accepted.....				.472	.472			.157		.157			.157	.157	.315	1.101	78.786
Total.....			2	35	37			4	8	12		1	3	3	7	66	6,359
Ratio per 1,000 accepted.....			.315	5.504	5.819			.629	1.258	1.887		.157	.472	.472	1.101	10.379	1,000
WEIGHT.																	
Under 100.....																	14
Ratio per 1,000 accepted.....																	2.202
100 and under 120.....																	991
Ratio per 1,000 accepted.....																	155.842
120 and under 140.....				2	2			1	1	2						5	2,968
Ratio per 1,000 accepted.....				.315	.315			.157	.157	.315						.786	466.740
140 and under 160.....				13	13			3	3	6			1		1	26	1,894
Ratio per 1,000 accepted.....				2.044	2.044			.472	.472	.944			.157		.157	4.089	297.846
160 and under 180.....			1	17	18				2	2				2	2	25	427
Ratio per 1,000 accepted.....			.157	2.673	2.831				.315	.315				.315	.315	3.931	67.149
180 and over.....			1	3	4				2	2		1	2	1	4	10	65
Ratio per 1,000 accepted.....			.157	.472	.629				.315	.315		.157	.315	.157	.629	1.573	10.222
Total.....			2	35	37			4	8	12		1	3	3	7	66	6,359
Ratio per 1,000 accepted.....			.315	5.504	5.819			.629	1.258	1.887		.157	.472	.472	1.101	10.379	1,000

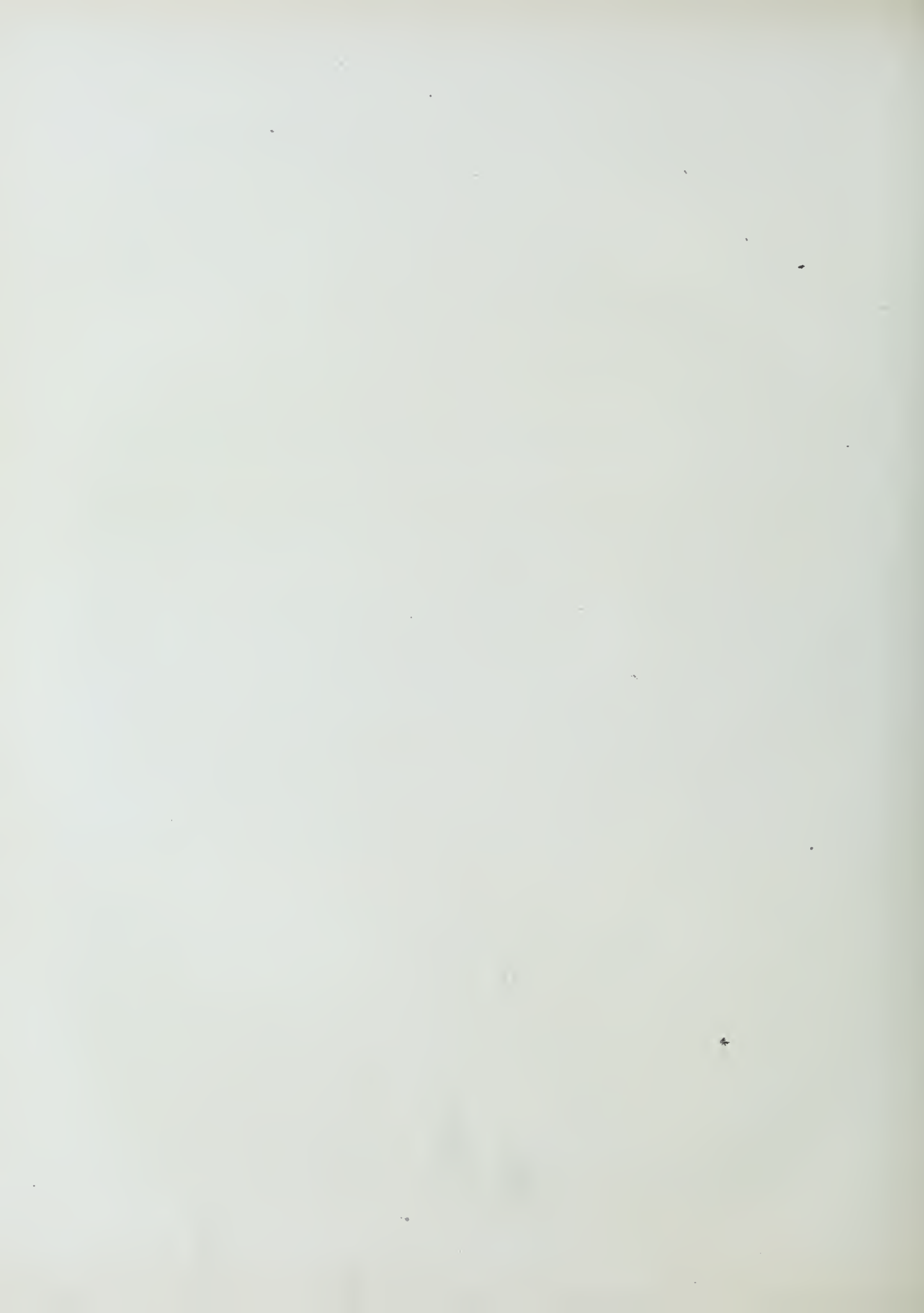


TABLE NO. 11,
SHOWING
THE RELATION OF HEIGHT, GIRTH OF CHEST,
AND
EXPANSION OF CHEST,
TO
AGE AND WEIGHT.

AMERICAN-BORN COLORED* MEN ACCEPTED.

* Wholly or in part of negro blood.

TABLE NO. 11—Showing the relation of height, girth of chest and expansion of chest, to age and weight, and to each other;

AGES AND WEIGHTS.	HEIGHT UNDER 61 INCHES.														
	GIRTH OF CHEST AT EXPIRATION.														
	Under 29 inches.					29 and under 31 inches.					31 and under 33 inches.				
	Expansion.					Expansion.					Expansion.				
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.
AGE.															
Under 20				1	1										
Ratio per 1,000 accepted.....				2.653	2.653										
20 and under 25.....									2	2				1	1
Ratio per 1,000 accepted.....									5.305	5.305				2.653	2.653
25 and under 30															
Ratio per 1,000 accepted.....															
30 and under 35															
Ratio per 1,000 accepted.....															
35 and under 40															
Ratio per 1,000 accepted.....															
40 and over															
Ratio per 1,000 accepted.....															
Total.....				1	1				2	2				1	1
Ratio per 1,000 accepted.....				2.653	2.653				5.305	5.305				2.653	2.653
WEIGHT.															
Under 100.....															
Ratio per 1,000 accepted.....															
100 and under 120.....				1	1									1	1
Ratio per 1,000 accepted.....				2.653	2.653									2.653	2.653
120 and under 140									2	2					
Ratio per 1,000 accepted.....									5.305	5.305					
140 and under 160															
Ratio per 1,000 accepted.....															
160 and under 180.....															
Ratio per 1,000 accepted.....															
180 and over															
Ratio per 1,000 accepted.....															
Total.....				1	1				2	2				1	1
Ratio per 1,000 accepted.....				2.653	2.653				5.305	5.305				2.653	2.653

embracing the statistical results of the examination of 377 American-born colored* men found fit for military service.

AGES AND WEIGHTS.	HEIGHT UNDER 61 INCHES—Continued.															Grand total for height under 61 inches.
	GIRTH OF CHEST AT EXPIRATION.															
	33 and under 35 inches.					35 and under 37 inches.					37 inches and over.					
	Expansion.					Expansion.					Expansion.					
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	
AGE.																
Under 20																1
Ratio per 1,000 accepted																2,653
20 and under 25.....																3
Ratio per 1,000 accepted																7,958
25 and under 30.....																
Ratio per 1,000 accepted																
30 and under 35.....																
Ratio per 1,000 accepted																
35 and under 40																
Ratio per 1,000 accepted																
40 and over.....																
Ratio per 1,000 accepted																
Total.....																4
Ratio per 1,000 accepted																10,610
WEIGHT.																
Under 100.....																
Ratio per 1,000 accepted																
100 and under 120.....																2
Ratio per 1,000 accepted																5,305
120 and under 140.....																2
Ratio per 1,000 accepted																5,305
140 and under 160.....																
Ratio per 1,000 accepted																
160 and under 180																
Ratio per 1,000 accepted																
180 and over.....																
Ratio per 1,000 accepted.....																
Total.....																4
Ratio per 1,000 accepted.....																10,610

* Wholly or in part of negro blood.

TABLE No. 11—Showing the relation of height, girth of chest and expansion of chest, to age and weight, and to each

HEIGHT 61 AND UNDER 63 INCHES.															
GIRTH OF CHEST AT EXPIRATION.															
AGES AND WEIGHTS.	Under 29 inches.					29 and under 31 inches.					31 and under 33 inches.				
	Expansion.					Expansion.					Expansion.				
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.
AGE.															
Under 20.....				1	1				3	3			3	1	4
Ratio per 1,000 accepted.....				2.653	2.653				7.958	7.958			7.958	2.653	10.610
20 and under 25.....													1	2	3
Ratio per 1,000 accepted.....													2.653	5.305	7.958
25 and under 30.....								1	2	3				1	1
Ratio per 1,000 accepted.....								2.653	5.305	7.958				2.653	2.653
30 and under 35.....													1	2	3
Ratio per 1,000 accepted.....													2.653	5.305	7.958
35 and under 40.....														1	1
Ratio per 1,000 accepted.....														2.653	2.653
40 and over.....									1	1					
Ratio per 1,000 accepted.....									2.653	2.653					
Total.....				1	1			1	6	7			5	7	12
Ratio per 1,000 accepted.....				2.653	2.653			2.653	15.915	18.568			13.263	18.568	31.830
WEIGHT.															
Under 100.....															
Ratio per 1,000 accepted.....															
100 and under 120.....				1	1			1	3	4				2	2
Ratio per 1,000 accepted.....				2.653	2.653			2.653	7.958	10.610				5.305	5.305
120 and under 140.....									2	2			4	4	8
Ratio per 1,000 accepted.....									5.305	5.305			10.610	10.610	21.220
140 and under 160.....									1	1			1		1
Ratio per 1,000 accepted.....									2.653	2.653			2.653		2.653
160 and under 180.....															
Ratio per 1,000 accepted.....															
180 and over.....														1	1
Ratio per 1,000 accepted.....														2.653	2.653
Total.....				1	1			1	6	7			5	7	12
Ratio per 1,000 accepted.....				2.653	2.653			2.653	15.915	18.568			13.263	18.568	31.830

other; embracing the statistical results of the examination of 377 American-born colored men, &c.—Continued.

AGES AND WEIGHTS.	HEIGHT 61 AND UNDER 63 INCHES—Continued.															Grand total for height 61 and under 63 inches.
	GIRTH OF CHEST AT EXPIRATION.															
	33 and under 35 inches.					35 and under 37 inches.					37 inches and over.					
	Expansion.					Expansion.					Expansion.					
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	
AGE.																
Under 20				1	1											9
Ratio per 1,000 accepted				2.653	2.653											23.873
20 and under 25				4	4											7
Ratio per 1,000 accepted				10.610	10.610											18.568
25 and under 30									1	1						5
Ratio per 1,000 accepted									2.653	2.653						13.263
30 and under 35				1	1											4
Ratio per 1,000 accepted				2.653	2.653											10.610
35 and under 40																1
Ratio per 1,000 accepted																2.653
40 and over									1	1						2
Ratio per 1,000 accepted									2.653	2.653						5.305
Total				6	6				2	2						28
Ratio per 1,000 accepted				15.915	15.915				5.305	5.305						74.271
WEIGHT.																
Under 100																
Ratio per 1,000 accepted																
100 and under 120																7
Ratio per 1,000 accepted																18.568
120 and under 140				3	3				1	1						14
Ratio per 1,000 accepted				7.958	7.958				2.653	2.653						37.135
140 and under 160				3	3											5
Ratio per 1,000 accepted				7.958	7.958											13.263
160 and under 180									1	1						1
Ratio per 1,000 accepted									2.653	2.653						2.653
180 and over																1
Ratio per 1,000 accepted																2.653
Total				6	6				2	2						28
Ratio per 1,000 accepted				15.915	15.915				5.305	5.305						74.271

TABLE NO. 11—Showing the relation of height, girth of chest and expansion of chest, to age and weight, and to each

AGES AND WEIGHTS.	HEIGHT 63 AND UNDER 65 INCHES.														
	GIRTH OF CHEST AT EXPIRATION.														
	Under 29 inches.					29 and under 31 inches.					31 and under 33 inches.				
	Expansion.					Expansion.					Expansion.				
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.
AGE.															
Under 20.....				3	3			3	10	13			1	6	7
Ratio per 1,000 accepted.....				7.958	7.958			7.958	26.525	34.483			2.653	15.915	18.568
20 and under 25.....				1	1				6	6			4	4	8
Ratio per 1,000 accepted.....				2.653	2.653				15.915	15.915			10.610	10.610	21.220
25 and under 30.....												1	1	7	9
Ratio per 1,000 accepted.....												2.653	2.653	18.568	23.873
30 and under 35.....														6	6
Ratio per 1,000 accepted.....														15.915	15.915
35 and under 40.....								1		1				1	1
Ratio per 1,000 accepted.....								2.653		2.653				2.653	2.653
40 and over.....								2	1	3				3	3
Ratio per 1,000 accepted.....								5.305	2.653	7.958				7.958	7.958
Total.....				4	4			6	17	23		1	6	27	34
Ratio per 1,000 accepted.....				10.610	10.610			15.915	45.093	61.008		2.653	15.915	71.618	90.186
WEIGHT.															
Under 100.....															
Ratio per 1,000 examined.....															
100 and under 120.....				3	3			2	6	8				2	2
Ratio per 1,000 accepted.....				7.958	7.958			5.305	15.915	21.220				5.305	5.305
120 and under 140.....				1	1			4	9	13			6	20	26
Ratio per 1,000 accepted.....				2.653	2.653			10.610	23.873	34.483			15.915	53.050	68.966
140 and under 160.....									2	2		1		5	6
Ratio per 1,000 accepted.....									5.305	5.305		2.653		13.263	15.915
160 and under 180.....															
Ratio per 1,000 accepted.....															
180 and over.....															
Ratio per 1,000 accepted.....															
Total.....				4	4			6	17	23		1	6	27	34
Ratio per 1,000 accepted.....				10.610	10.610			15.915	45.093	61.008		2.653	15.915	71.618	90.186

other; embracing the statistical results of the examination of 377 American-born colored men, &c.—Continued.

AGES AND WEIGHTS.	HEIGHT 63 AND UNDER 65 INCHES—Continued.														Grand total for height 63 and under 65 inches.
	GIRTH OF CHEST AT EXPIRATION.														
	33 and under 35 inches.					35 and under 37 inches.					37 inches and over.				
	Expansion.					Expansion.					Expansion.				
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.		Total.
AGE.															
Under 20		1	2	3	6										29
Ratio per 1,000 accepted	2.653	5.305	7.958	15.915											76.923
20 and under 25.....			1	10	11			1		1					27
Ratio per 1,000 accepted		2.653	26.525	29.178			2.653		2.653						71.618
25 and under 30.....			1	6	7										16
Ratio per 1,000 accepted		2.653	15.915	18.568											42.440
30 and under 35.....			1	4	5				1	1					12
Ratio per 1,000 accepted		2.653	10.610	13.263				2.653	2.653						31.830
35 and under 40.....			2	1	3										5
Ratio per 1,000 accepted		5.305	2.653	7.958											13.263
40 and over.....				2	2				2	2					10
Ratio per 1,000 accepted			5.305	5.305				5.305	5.305						26.525
Total.....	1	7	26	34*			1	3	4						99
Ratio per 1,000 accepted	2.653	18.568	68.966	90.186			2.653	7.958	10.610						262.599
WEIGHT.															
Under 100.....															
Ratio per 1,000 accepted.....															
100 and under 120.....															13
Ratio per 1,000 accepted.....															34.483
120 and under 140.....	1	4	19	24											64
Ratio per 1,000 accepted.....	2.653	10.610	50.398	63.660											169.761
140 and under 160.....			3	7	10			1	3	4					22
Ratio per 1,000 accepted.....		7.958	18.568	26.525			2.653	7.958	10.610						58.355
160 and under 180.....															
Ratio per 1,000 accepted.....															
180 and over.....															
Ratio per 1,000 accepted.....															
Total.....	1	7	26	34			1	3	4						99
Ratio per 1,000 accepted.....	2.653	18.568	68.966	90.186			2.653	7.958	10.610						262.599

TABLE No. 11—Showing the relation of height, girth of chest and expansion of chest, to age and weight, and to each

AGES AND WEIGHTS.	HEIGHT 65 AND UNDER 67 INCHES.														
	GIRTH OF CHEST AT EXPIRATION.														
	Under 29 inches.					29 and under 31 inches.					31 and under 33 inches.				
	Expansion.					Expansion.					Expansion.				
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.
AGE.															
Under 20				1	1			1	5	6			2	4	6
Ratio per 1,000 accepted				2.653	2.653			2.653	13.263	15.915			5.305	10.610	15.915
20 and under 25				1	1			2	9	11			4	6	10
Ratio per 1,000 accepted				2.653	2.653			5.305	23.873	29.178			10.610	15.915	26.525
25 and under 30								1	1	2			3	3	6
Ratio per 1,000 accepted								2.653	2.653	5.305			7.958	7.958	15.915
30 and under 35								1	1	2			3	3	6
Ratio per 1,000 accepted								2.653	2.653	5.305			7.958	7.958	15.915
35 and under 40													2	3	5
Ratio per 1,000 accepted													5.305	7.958	13.263
40 and over									1	1				1	1
Ratio per 1,000 accepted									2.653	2.653				2.653	2.653
Total				2	2			5	17	22			14	20	34
Ratio per 1,000 accepted				5.305	5.305			13.263	45.093	58.355			37.135	53.050	90.186
WEIGHT.															
Under 100															
Ratio per 1,000 accepted															
100 and under 120				1	1			1	2	3			1	1	2
Ratio per 1,000 accepted				2.653	2.653			2.653	5.305	7.958			2.653	2.653	5.305
120 and under 140				1	1			4	14	18			8	11	19
Ratio per 1,000 accepted				2.653	2.653			10.610	37.135	47.745			21.220	29.178	50.398
140 and under 160									1	1			5	8	13
Ratio per 1,000 accepted									2.653	2.653			13.263	21.220	34.483
160 and under 180															
Ratio per 1,000 accepted															
180 and over															
Ratio per 1,000 accepted															
Total				2	2			5	17	22			14	20	34
Ratio per 1,000 accepted				5.305	5.305			13.263	45.093	58.355			37.135	53.050	90.186

other; embracing the statistical results of the examination of 377 American-born colored men, &c.—Continued.

AGES AND WEIGHTS.		HEIGHT 65 AND UNDER 67 INCHES—Continued.														Grand total for height 65 and under 67 inches.
		GIRTH OF CHEST AT EXPIRATION.														
		33 and under 35 inches.					35 and under 37 inches.					37 inches and over.				
		Expansion.					Expansion.					Expansion.				
		1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.		Total.
AGE.																
Under 20			1		1											14
Ratio per 1,000 accepted			2.653		2.653											37.135
20 and under 25			3	9	12				1	1						35
Ratio per 1,000 accepted			7.958	23.873	31.830				2.653	2.653						92.838
25 and under 30			1	4	5			1		1						14
Ratio per 1,000 accepted			2.653	10.610	13.263			2.623		2.653						37.135
30 and under 35			1	3	4				2	2						14
Ratio per 1,000 accepted			2.653	7.958	10.610				5.305	5.305						37.135
35 and under 40			2	4	6									1	1	12
Ratio per 1,000 accepted			5.305	10.610	15.915									2.653	2.653	31.830
40 and over									2	2						4
Ratio per 1,000 accepted									5.305	5.305						10.610
Total			8	20	28			1	5	6				1	1	93
Ratio per 1,000 accepted			21.220	53.050	74.271			2.653	13.263	15.915				2.653	2.653	246.684
WEIGHT.																
Under 100																
Ratio per 1,000 accepted																
100 and under 120																6
Ratio per 1,000 accepted																15.915
120 and under 140			3	5	8											46
Ratio per 1,000 accepted			7.958	13.263	21.220											122.016
140 and under 160			5	10	15			1	3	4						33
Ratio per 1,000 accepted			13.263	26.525	39.788			2.653	7.958	10.610						87.533
160 and under 180				5	5				2	2						7
Ratio per 1,000 accepted				13.263	13.263				5.305	5.305						18.568
180 and over														1	1	1
Ratio per 1,000 accepted														2.653	2.653	2.653
Total			8	20	28			1	5	6				1	1	93
Ratio per 1,000 accepted			21.220	53.050	74.271			2.653	13.263	15.915				2.653	2.653	246.684

TABLE No. 11—Showing the relation of height, girth of chest and expansion of chest, to age and weight, and to each

AGES AND WEIGHTS.		HEIGHT 67 AND UNDER 69 INCHES.														
		GIRTH OF CHEST AT EXPIRATION.														
		Under 29 inches.					29 and under 31 inches.					31 and under 33 inches.				
		Expansion.					Expansion.					Expansion.				
		1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.
AGE.																
Under 20.....				1	1				2	2				5	3	8
Ratio per 1,000 accepted.....				2.653	2.653				5.305	5.305				13.263	7.958	21.220
20 and under 25.....				1	1			2		2					5	5
Ratio per 1,000 accepted.....				2.653	2.653			5.305		5.305					13.263	13.263
25 and under 30.....													1	6		7
Ratio per 1,000 accepted.....													2.653	15.915		18.568
30 and under 35.....								1		1					5	5
Ratio per 1,000 accepted.....								2.653		2.653					13.263	13.263
35 and under 40.....									1	1				2	1	3
Ratio per 1,000 accepted.....									2.653	2.653				5.305	2.653	7.958
40 and over.....															3	3
Ratio per 1,000 accepted.....															7.958	7.958
Total.....				2	2			3	3	6				8	23	31
Ratio per 1,000 accepted.....				5.305	5.305			7.958	7.958	15.915				21.220	61.008	82.228
WEIGHT.																
Under 100.....																
Ratio per 1,000 accepted.....																
100 and under 120.....															1	1
Ratio per 1,000 accepted.....															2.653	2.653
120 and under 140.....				2	2			2	2	4				4	12	16
Ratio per 1,000 accepted.....				5.305	5.305			5.305	5.305	10.610				10.610	31.830	42.440
140 and under 160.....								1	1	2				4	10	14
Ratio per 1,000 accepted.....								2.653	2.653	5.305				10.610	23.525	37.135
160 and under 180.....																
Ratio per 1,000 accepted.....																
180 and over.....																
Ratio per 1,000 accepted.....																
Total.....				2	2			3	3	6				8	23	31
Ratio per 1,000 accepted.....				5.305	5.305			7.958	7.958	15.915				21.220	61.008	82.228

other; embracing the statistical results of the examination of 377 American-born colored men, &c.—Continued.

AGES AND WEIGHTS.	HEIGHT 67 AND UNDER 69 INCHES—Continued.															Grand total for height 65 and under 67 inches.
	GIRTH OF CHEST AT EXPIRATION.															
	33 and under 35 inches.					35 and under 37 inches.					37 inches and over.					
	Expansion.					Expansion.					Expansion.					
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	
AGE.																
Under 20			2	3	5			1	3	4						20
Ratio per 1,000 accepted.....			5.305	7.958	13.263			2.653	7.958	10.610						53.050
20 and under 25			3	14	17				2	2			1		1	28
Ratio per 1,000 accepted			7.958	37.135	45.093				5.305	5.305			2.653		2.653	74.271
25 and under 30			4	4	4				1	1						12
Ratio per 1,000 accepted.....				10.610	10.610				2.653	2.653						31.830
30 and under 35		1		2	3			1		1			1		1	11
Ratio per 1,000 accepted.....		2.653		5.305	7.958			2.653		2.653			2.653		2.653	29.178
35 and under 40				2	2			4	2	6				1	1	13
Ratio per 1,000 accepted				5.305	5.305			10.610	5.305	15.915				2.653	2.653	34.483
40 and over.....				1	1				3	3						7
Ratio per 1,000 accepted.....				2.653	2.653				7.958	7.958						18.568
Total.....		1	5	26	32			6	11	17			2	1	3	91
Ratio per 1,000 accepted.....		2.653	13.263	68.966	84.881			15.915	29.178	45.093			5.305	2.653	7.958	241.379
WEIGHT.																
Under 100																
Ratio per 1,000 accepted.....																
100 and under 120.....																1
Ratio per 1,000 accepted.....																2.653
120 and under 140.....		1		5	6			1	1	2						30
Ratio per 1,000 accepted.....		2.653		13.263	15.915			2.653	2.653	5.305						79.576
140 and under 160.....			5	17	22			3	6	9						47
Ratio per 1,000 accepted.....			13.263	45.093	58.355			7.958	15.915	23.873						124.668
160 and under 180.....				4	4			2	4	6			2	1	3	13
Ratio per 1,000 accepted.....				10.610	10.610			5.305	10.610	15.915			5.305	2.653	7.958	34.483
180 and over.....																
Ratio per 1,000 accepted.....																
Total.....		1	5	26	32			6	11	17			2	1	3	91
Ratio per 1,000 accepted.....		2.653	13.263	68.966	84.881			15.915	29.178	45.093			5.305	2.653	7.958	241.379

TABLE No. 11—Showing the relation of height, girth of chest and expansion of chest, to age, and weight, and to each

AGES AND WEIGHTS.	HEIGHT 69 AND UNDER 71 INCHES.														
	GIRTH OF CHEST AT EXPIRATION.														
	Under 29 inches.					29 and under 31 inches.					31 and under 33 inches.				
	Expansion.					Expansion.					Expansion.				
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.
AGE.															
Under 20.....														2	2
Ratio per 1,000 accepted.....														5.305	5.305
20 and under 25.....													1	1	2
Ratio per 1,000 accepted.....													2.653	2.653	5.305
25 and under 30.....									1	1				2	2
Ratio per 1,000 accepted.....									2.653	2.653				5.305	5.305
30 and under 35.....														2	2
Ratio per 1,000 accepted.....														5.305	5.305
35 and under 40.....														2	2
Ratio per 1,000 accepted.....														5.305	5.305
40 and over.....															
Ratio per 1,000 accepted.....															
Total.....									1	1			1	9	10
Ratio per 1,000 accepted.....									2.653	2.653			2.653	23.873	26.525
WEIGHT.															
Under 100.....															
Ratio per 1,000 accepted.....															
100 and under 120.....															
Ratio per 1,000 accepted.....															
120 and under 140.....														2	2
Ratio per 1,000 accepted.....														5.305	5.305
140 and under 160.....													1	6	7
Ratio per 1,000 accepted.....													2.653	15.915	18.568
160 and under 180.....									1	1					
Ratio per 1,000 accepted.....									2.653	2.653					
180 and over.....														1	1
Ratio per 1,000 accepted.....														2.653	2.653
Total.....									1	1			1	9	10
Ratio per 1,000 accepted.....									2.653	2.653			2.653	23.873	26.525

other; embracing the statistical results of the examination of 377 American-born colored men, &c.—Continued.

AGES AND WEIGHTS.	HEIGHT 69 AND UNDER 71 INCHES—Continued.															Grand total for height 69 and under 71 inches.
	GIRTH OF CHEST AT EXPIRATION.															
	33 and under 35 inches.					35 and under 37 inches.					37 inches and over.					
	Expansion.					Expansion.					Expansion.					
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	
AGE.																
Under 20								1		1						3
Ratio per 1,000 accepted								2.653		2.653						7.958
20 and under 25				4	4			1	3	4						10
Ratio per 1,000 accepted				10.610	10.610			2.653	7.958	10.610						26.525
25 and under 30				8	8			3	2	5						16
Ratio per 1,000 accepted				21.220	21.220			7.958	5.305	13.263						42.440
30 and under 35			2	1	3				1	1			1		1	7
Ratio per 1,000 accepted			5.305	2.653	7.958				2.653	2.653			2.653		2.653	18.568
35 and under 40				1	1											3
Ratio per 1,000 accepted				2.653	2.653											7.958
40 and over			1		1											1
Ratio per 1,000 accepted			2.653		2.653											2.653
Total			3	14	17			5	6	11			1		1	40
Ratio per 1,000 accepted			7.958	37.135	45.093			13.263	15.915	29.178			2.653		2.653	106.101
WEIGHT.																
Under 100																
Ratio per 1,000 accepted																
100 and under 120																
Ratio per 1,000 accepted																
120 and under 140			2	1	3											5
Ratio per 1,000 accepted			5.305	2.653	7.958											13.263
140 and under 160			1	6	7			1	2	3						17
Ratio per 1,000 accepted			2.653	15.915	18.568			2.653	5.305	7.958						45.093
160 and under 180				7	7			4	4	8			1		1	17
Ratio per 1,000 accepted				18.568	18.568			10.610	10.610	21.220			2.653		2.653	45.093
180 and over																1
Ratio per 1,000 accepted																2.653
Total			3	14	17			5	6	11			1		1	40
Ratio per 1,000 accepted			7.958	37.135	45.093			13.263	15.915	29.178			2.653		2.653	106.101

TABLE No. 11—Showing the relation of height, girth of chest and expansion of chest, to age and weight, and to each

AGES AND WEIGHTS.	HEIGHT 71 AND UNDER 73 INCHES.														
	GIRTH OF CHEST AT EXPIRATION.														
	Under 29 inches.					29 and under 31 inches.					31 and under 33 inches.				
	Expansion.					Expansion.					Expansion.				
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.
AGE.															
Under 20.....															
Ratio per 1,000 accepted.....															
20 and under 25.....													1	2	3
Ratio per 1,000 accepted.....													2.653	5.305	7.958
25 and under 30.....															
Ratio per 1,000 accepted.....															
30 and under 35.....															
Ratio per 1,000 accepted.....															
35 and under 40.....															
Ratio per 1,000 accepted.....															
40 and over.....															
Ratio per 1,000 accepted.....															
Total.....													1	2	3
Ratio per 1,000 accepted.....													2.653	5.305	7.958
WEIGHT.															
Under 100.....															
Ratio per 1,000 accepted.....															
100 and under 120.....															
Ratio per 1,000 accepted.....															
120 and under 140.....															
Ratio per 1,000 accepted.....															
140 and under 160.....													1	1	2
Ratio per 1,000 accepted.....													2.653	2.653	5.305
160 and under 180.....														1	1
Ratio per 1,000 accepted.....													2.653	2.653	5.305
180 and over.....															
Ratio per 1,000 accepted.....															
Total.....													1	2	3
Ratio per 1,000 accepted.....													2.653	5.305	7.958

other; embracing the statistical results of the examination of 377 American-born colored men, &c.—Continued.

AGES AND WEIGHTS.		HEIGHT 71 AND UNDER 73 INCHES—Continued.															Grand total for height 71 and under 73 inches.
		GIRTH OF CHEST AT EXPIRATION.															
		33 and under 35 inches.					35 and under 37 inches.					37 inches and over.					
		Expansion.					Expansion.					Expansion.					
		1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	
AGE.																	
Under 20.....			1		1											1	
Ratio per 1,000 accepted.....			2.653		2.653											2.653	
20 and under 25.....				2	2											5	
Ratio per 1,000 accepted.....				5.305	5.305											13.263	
25 and under 30.....			1	1	2			1	1	2				1	1	5	
Ratio per 1,000 accepted.....			2.653	2.653	5.305			2.653	2.653	5.305				2.653	2.653	13.263	
30 and under 35.....			1		1				1	1						2	
Ratio per 1,000 accepted.....			2.653		2.653				2.653	2.653						5.305	
35 and under 40.....				2	2				2	2				1	1	5	
Ratio per 1,000 accepted.....				5.305	5.305				5.305	5.305				2.653	2.653	13.263	
40 and over.....			1		1											1	
Ratio per 1,000 accepted.....			2.653		2.653											2.653	
Total.....			4	5	9			1	4	5				2	2	19	
Ratio per 1,000 accepted.....			10.610	13.263	23.873			2.653	10.610	13.263				5.305	5.305	50.398	
WEIGHT.																	
Under 100.....																	
Ratio per 1,000 accepted.....																	
100 and under 120.....																	
Ratio per 1,000 accepted.....																	
120 and under 140.....			1		1											1	
Ratio per 1,000 accepted.....			2.653		2.653											2.653	
140 and under 160.....			2	3	5											7	
Ratio per 1,000 accepted.....			5.305	7.958	13.263											18.568	
160 and under 180.....			1	1	2				2	2				1	1	6	
Ratio per 1,000 accepted.....			2.653	2.653	5.305				5.305	5.305				2.653	2.653	15.915	
180 and over.....				1	1			1	2	3				1	1	5	
Ratio per 1,000 accepted.....				2.653	2.653			2.653	5.305	7.958				2.653	2.653	13.263	
Total.....			4	5	9			1	4	5				2	2	19	
Ratio per 1,000 accepted.....			10.610	13.263	23.873			2.653	10.610	13.263				5.305	5.305	50.398	

TABLE NO. 11--Showing the relation of height, girth of chest and expansion of chest, to age and weight, and to each

AGES AND WEIGHTS.	HEIGHT 73 INCHES AND OVER.														
	GIRTH OF CHEST AT EXPIRATION.														
	Under 29 inches.					29 and under 31 inches.					31 and under 33 inches.				
	Expansion.					Expansion.					Expansion.				
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.
AGE.															
Under 20													1		1
Ratio per 1,000 accepted													2.653		2.653
20 and under 25															
Ratio per 1,000 accepted															
25 and under 30															
Ratio per 1,000 accepted															
30 and under 35															
Ratio per 1,000 accepted															
35 and under 40															
Ratio per 1,000 accepted															
40 and over															
Ratio per 1,000 accepted															
Total													1		1
Ratio per 1,000 accepted													2.653		2.653
WEIGHT.															
Under 100															
Ratio per 1,000 accepted															
100 and under 120															
Ratio per 1,000 accepted															
120 and under 140															
Ratio per 1,000 accepted															
140 and under 160															
Ratio per 1,000 accepted															
160 and under 180													1		1
Ratio per 1,000 accepted													2.653		2.653
180 and over															
Ratio per 1,000 accepted															
Total													1		1
Ratio per 1,000 accepted													2.653		2.653

other; embracing the statistical results of the examination of 377 American-born colored men, &c.—Continued.

AGES AND WEIGHTS.	HEIGHT 73 INCHES AND OVER—Continued.															Grand total for height 73 inches and over.	Grand aggregate.
	GIRTH OF CHEST AT EXPIRATION.																
	33 and under 36 inches.					35 and under 37 inches.					37 inches and over.						
	Expansion.					Expansion.					Expansion.						
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.		
AGE.																	
Under 20																1	78
Ratio per 1,000 accepted																2.653	206.897
20 and under 25.....																	115
Ratio per 1,000 accepted																	305.040
25 and under 30.....																	68
Ratio per 1,000 accepted																	180.371
30 and under 35.....				1	1											1	51
Ratio per 1,000 accepted				2.653	2.653											2.653	135.279
35 and under 40									1	1						1	40
Ratio per 1,000 accepted									2.653	2.653						2.653	106.101
40 and over.....																	25
Ratio per 1,000 accepted																	66.313
Total.....				1	1				1	1						3	377
Ratio per 1 000 accepted				2.653	2.653				2.653	2.653						7.958	1,000
WEIGHT.																	
Under 100																	
Ratio per 1,000 accepted																	
100 and under 120																	29
Ratio per 1,000 accepted																	76.923
120 and under 140.....																	162
Ratio per 1,000 accepted																	429.708
140 and under 160.....																	131
Ratio per 1,000 accepted																	347.480
160 and under 180				1	1				1	1						3	47
Ratio per 1,000 accepted				2.653	2.653				2.653	2.653						7.958	124.668
180 and over.....																	8
Ratio per 1,000 accepted.....																	21,220
Total.....				1	1				1	1						3	377
Ratio per 1,000 accepted				2.653	2.653				2.653	2.653						7.958	1,000

TABLE NO. 12,

SHOWING

THE RELATION OF HEIGHT, GIRTH OF CHEST,

AND

EXPANSION OF CHEST,

TO

COMPLEXION, AGE, AND WEIGHT.

BRITISH-AMERICANS ACCEPTED.

TABLE No. 12—Showing the relation of height, girth of chest and expansion of chest, to complexion, age, and weight, and to each other;

COMPLEXIONS, AGES, AND WEIGHTS.	HEIGHT UNDER 61 INCHES.														
	GIRTH OF CHEST AT EXPIRATION.														
	Under 20 inches.					20 and under 31 inches.					31 and under 33 inches.				
	Expansion.					Expansion.					Expansion.				
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.
LIGHT COMPLEXION.															
Blue or gray eyes; light hair.....								1		1					
Ratio per 1,000 accepted.....								1.698		1.698					
DARK COMPLEXION.															
Black or hazel eyes; dark hair.....															
Ratio per 1,000 accepted.....															
Total.....								1		1					
Ratio per 1,000 accepted.....								1.698		1.698					
AGE.															
Under 20.....								1		1					
Ratio per 1,000 accepted.....								1.698		1.698					
20 and under 25.....															
Ratio per 1,000 accepted.....															
25 and under 30.....															
Ratio per 1,000 accepted.....															
30 and under 35.....															
Ratio per 1,000 accepted.....															
35 and under 40.....															
Ratio per 1,000 accepted.....															
40 and over.....															
Ratio per 1,000 accepted.....															
Total.....								1		1					
Ratio per 1,000 accepted.....								1.698		1.698					
WEIGHT.															
Under 100.....															
Ratio per 1,000 accepted.....															
100 and under 120.....								1		1					
Ratio per 1,000 accepted.....								1.698		1.698					
120 and under 140.....															
Ratio per 1,000 accepted.....															
140 and under 160.....															
Ratio per 1,000 accepted.....															
160 and under 180.....															
Ratio per 1,000 accepted.....															
180 and over.....															
Ratio per 1,000 accepted.....															
Total.....								1		1					
Ratio per 1,000 accepted.....								1.698		1.698					

embracing the statistical results of the examination of 589 British Americans found fit for service in the armies of the United States.

COMPLEXIONS, AGES, AND WEIGHTS.	HEIGHT UNDER 61 INCHES—Continued.															Grand total for height under 61 inches.
	GIRTH OF CHEST AT EXPIRATION.															
	33 and under 35 inches.					35 and under 37 inches.					37 inches and over.					
	Expansion.					Expansion.					Expansion.					
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	
LIGHT COMPLEXION.																1
Blue or gray eyes; light hair.																1.698
Ratio per 1,000 accepted																
DARK COMPLEXION.																
Black or hazel eyes; dark hair																
Ratio per 1,000 accepted																
Total																1
Ratio per 1,000 accepted																1.698
AGE.																
Under 20																1
Ratio per 1,000 accepted																1.698
20 and under 25																
Ratio per 1,000 accepted																
25 and under 30																
Ratio per 1,000 accepted																
30 and under 35																
Ratio per 1,000 accepted																
35 and under 40																
Ratio per 1,000 accepted																
40 and over																
Ratio per 1,000 accepted																
Total																1
Ratio per 1,000 accepted																1.698
WEIGHT.																
Under 100																
Ratio per 1,000 accepted																
100 and under 120																1
Ratio per 1,000 accepted																1.698
120 and under 140																
Ratio per 1,000 accepted																
140 and under 160																
Ratio per 1,000 accepted																
160 and under 180																
Ratio per 1,000 accepted																
180 and over																
Ratio per 1,000 accepted																
Total																1
Ratio per 1,000 accepted																1.698

TABLE No. 12—Showing the relation of height, girth of chest and expansion of chest, to complexion, age, and weight,

COMPLEXIONS, AGES, AND WEIGHTS.	HEIGHT 61 AND UNDER 63 INCHES.														
	GIRTH OF CHEST AT EXPIRATION.														
	Under 29 inches.					29 and under 31 inches.					31 and under 33 inches.				
	Expansion.					Expansion.					Expansion.				
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.
LIGHT COMPLEXION.															
Blue or gray eyes; light hair.....								1	5	6			1	2	3
Ratio per 1,000 accepted.....								1.698	8.489	10.187			1.698	3.396	5.093
DARK COMPLEXION.															
Black or hazel eyes; dark hair.....									4	4				4	4
Ratio per 1,000 accepted.....									6.791	6.791				6.791	6.791
Total.....								1	9	10			1	6	7
Ratio per 1,000 accepted.....								1.698	15.280	16.978			1.698	10.187	11.885
AGE.															
Under 20.....								1	2	3				1	1
Ratio per 1,000 accepted.....								1.698	3.396	5.093				1.698	1.698
20 and under 25.....									6	6			1	2	3
Ratio per 1,000 accepted.....									10.187	10.187			1.698	3.396	5.093
25 and under 30.....									1	1				3	3
Ratio per 1,000 accepted.....									1.698	1.698				5.093	5.093
30 and under 35.....															
Ratio per 1,000 accepted.....															
35 and under 40.....															
Ratio per 1,000 accepted.....															
40 and over.....															
Ratio per 1,000 accepted.....															
Total.....								1	9	10			1	6	7
Ratio per 1,000 accepted.....								1.698	15.280	16.978			1.698	10.187	11.885
WEIGHT.															
Under 100.....															
Ratio per 1,000 accepted.....															
100 and under 120.....									5	5			1	2	3
Ratio per 1,000 accepted.....									8.489	8.489			1.698	3.396	5.093
120 and under 140.....								1	4	5				4	4
Ratio per 1,000 accepted.....								1.698	6.791	8.489				6.791	6.791
140 and under 160.....															
Ratio per 1,000 accepted.....															
160 and under 180.....															
Ratio per 1,000 accepted.....															
180 and over.....															
Ratio per 1,000 accepted.....															
Total.....								1	9	10			1	6	7
Ratio per 1,000 accepted.....								1.698	15.280	16.978			1.698	10.187	11.885

and to each other; embracing the statistical results of the examination of 589 British Americans, &c.—Continued.

[illegible]

TABLE No. 12—Showing the relation of height, girth of chest and expansion of chest, to complexion, age, and weight,

COMPLEXIONS, AGES, AND WEIGHTS.	HEIGHT 63 AND UNDER 65 INCHES.														
	GIRTH OF CHEST AT EXPIRATION.														
	Under 29 inches.					29 and under 31 inches.					31 and under 33 inches.				
	Expansion.					Expansion.					Expansion.				
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.
LIGHT COMPLEXION.															
Blue or gray eyes ; light hair.....								2	16	18			2	15	17
Ratio per 1,000 accepted.....								3.396	27.165	30.560			3.396	25.467	28.862
DARK COMPLEXION															
Black or hazel eyes ; dark hair....				2	2				7	7			8	15	23
Ratio per 1,000 accepted.....				3.396	3.396				11.885	11.885			13.582	25.467	39.049
Total.....				2	2			2	23	25			10	30	40
Ratio per 1,000 accepted.....				3.396	3.396			3.396	39.049	42.445			16.978	50.934	67.912
AGE.															
Under 20.....									8	8			2	5	7
Ratio per 1,000 accepted.....									13.582	13.582			3.396	8.489	11.885
20 and under 25.....				1	1			1	12	13			6	11	17
Ratio per 1,000 accepted.....				1.698	1.698			1.698	20.374	22.071			10.187	18.676	28.862
25 and under 30.....				1	1			1	2	3			1	8	9
Ratio per 1,000 accepted.....				1.698	1.698			1.698	3.396	5.093			1.698	13.582	15.280
30 and under 35.....													1	5	6
Ratio per 1,000 accepted.....													1.698	8.489	10.187
35 and under 40.....									1	1				1	1
Ratio per 1,000 accepted.....									1.698	1.698				1.698	1.698
40 and over.....															
Ratio per 1,000 accepted.....															
Total.....				2	2			2	23	25			10	30	40
Ratio per 1,000 accepted.....				3.396	3.396			3.396	39.049	42.445			16.978	50.934	67.912
WEIGHT.															
Under 100.....									2	2					
Ratio per 1,000 accepted.....									3.396	3.396					
100 and under 120.....				1	1			1	7	8			3	6	9
Ratio per 1,000 accepted.....				1.698	1.698			1.698	11.885	13.582			5.093	10.187	15.280
120 and under 140.....				1	1			1	11	12			7	21	28
Ratio per 1,000 accepted.....				1.698	1.698			1.698	18.676	20.374			11.885	35.654	47.538
140 and under 160.....									2	2				3	3
Ratio per 1,000 accepted.....									3.396	3.396				5.093	5.093
160 and under 180.....									1	1					
Ratio per 1,000 accepted.....									1.698	1.698					
180 and over.....															
Ratio per 1,000 accepted.....															
Total.....				2	2			2	23	25			10	30	40
Ratio per 1,000 accepted.....				3.396	3.396			3.396	39.049	42.445			16.978	50.934	67.912

and to each other; embracing the statistical results of the examination of 589 British Americans, &c.—Continued.

COMPLEXIONS, AGES, AND WEIGHTS.	HEIGHT 63 AND UNDER 65 INCHES—Continued.															Grand total for height 63 and under 65 inches.
	GIRTH OF CHEST AT EXPIRATION.															
	33 and under 35 inches.					35 and under 37 inches.					37 inches and over.					
	Expansion.					Expansion.					Expansion.					
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	
LIGHT COMPLEXION.																
Blue or gray eyes; light hair.			4	4	8			1		1						44
Ratio per 1,000 accepted.			6.791	6.791	13.582			1.698		1.698						71.703
DARK COMPLEXION.																
Black or hazel eyes; dark hair.			3	6	9			1		1						42
Ratio per 1,000 accepted.			5.093	10.187	15.280			1.698		1.698						71.307
Total.			7	10	17			2		2						86
Ratio per 1,000 accepted.			11.885	16.978	28.862			3.396		3.396						146.010
AGE.																
Under 20.			1	1	2											17
Ratio per 1,000 accepted.			1.698	1.698	3.396											28.862
20 and under 25.			4	5	9			2		2						42
Ratio per 1,000 accepted.			6.791	8.489	15.280			3.396		3.396						71.307
25 and under 30.																13
Ratio per 1,000 accepted.																22.071
30 and under 35.			1	1	2											8
Ratio per 1,000 accepted.			1.698	1.698	3.396											13.582
35 and under 40.			1		1											3
Ratio per 1,000 accepted.			1.698		1.698											5.093
40 and over.				3	3											3
Ratio per 1,000 accepted.				5.093	5.093											5.093
Total.			7	10	17			2		2						86
Ratio per 1,000 accepted.			11.885	16.978	28.862			3.396		3.396						146.010
WEIGHT.																
Under 100.																2
Ratio per 1,000 accepted.																3.396
100 and under 120.																18
Ratio per 1,000 accepted.																30.560
120 and under 140.			6	4	10			1		1						52
Ratio per 1,000 accepted.			10.187	6.791	16.978			1.698		1.698						88.285
140 and under 160.			1	6	7			1		1						13
Ratio per 1,000 accepted.			1.698	10.187	11.885			1.698		1.698						22.071
160 and under 180.																1
Ratio per 1,000 accepted.																1.698
180 and over.																
Ratio per 1,000 accepted.																
Total.			7	10	17			2		2						86
Ratio per 1,000 accepted.			11.885	16.978	28.862			3.396		3.396						146.010

TABLE No. 12—Showing the relation of height, girth of chest and expansion of chest, to complexion, age, and weight,

COMPLEXIONS, AGES, AND WEIGHTS.	HEIGHT 65 AND UNDER 67 INCHES.														
	GIRTH OF CHEST AT EXPIRATION.														
	Under 29 inches.					29 and under 31 inches.					31 and under 33 inches.				
	Expansion.					Expansion.					Expansion.				
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.
LIGHT COMPLEXION.															
Blue or gray eyes; light hair				3	3			5	15	20			8	24	32
Ratio per 1,000 accepted				5.093	5.093			8.489	25.467	33.956			13.582	40.747	54.329
DARK COMPLEXION.															
Black or hazel eyes; dark hair								2	15	17			11	27	38
Ratio per 1,000 accepted								3.396	25.467	28.862			18.676	45.840	64.516
Total				3	3			7	20	27			19	51	70
Ratio per 1,000 accepted				5.093	5.093			11.885	50.934	62.818			32.258	86.587	118.846
AGE.															
Under 20				1	1			1	10	11			3	5	8
Ratio per 1,000 accepted				1.698	1.698			1.698	16.978	18.676			5.093	8.489	13.582
20 and under 25				2	2			6	14	20			14	27	41
Ratio per 1,000 accepted				3.396	3.396			10.187	23.769	33.956			23.769	45.840	69.610
25 and under 30									3	3			1	9	10
Ratio per 1,000 accepted									5.093	5.093			1.698	15.280	16.978
30 and under 35									2	2				6	6
Ratio per 1,000 accepted									3.396	3.396				10.187	10.187
35 and under 40													1	1	2
Ratio per 1,000 accepted													1.698	1.698	3.396
40 and over									1	1				3	3
Ratio per 1,000 accepted									1.698	1.698				5.093	5.093
Total				3	3			7	30	37			19	51	70
Ratio per 1,000 accepted				5.093	5.093			11.885	50.934	62.818			32.258	86.587	118.846
WEIGHT.															
Under 100															
Ratio per 1,000 accepted															
100 and under 120				1	1			2	3	5			2		2
Ratio per 1,000 accepted				1.698	1.698			3.396	5.093	8.489			3.396		3.396
120 and under 140				2	2			5	25	30			15	41	56
Ratio per 1,000 accepted				3.396	3.396			8.489	42.445	50.934			25.467	69.610	95.076
140 and under 160									2	2			1	10	11
Ratio per 1,000 accepted									3.396	3.396			1.698	16.978	18.676
160 and under 180													1		1
Ratio per 1,000 accepted													1.698		1.698
180 and over															
Ratio per 1,000 accepted															
Total				3	3			7	30	37			19	51	70
Ratio per 1,000 accepted				5.093	5.093			11.885	50.934	62.818			32.258	86.587	118.846

and to each other; embracing the statistical results of the examination of 589 British Americans, &c.—Continued.

COMPLEXIONS, AGES, AND WEIGHTS.	HEIGHT 65 AND UNDER 67 INCHES—Continued.															Grand total for height 65 and under 67 inches.
	GIRTH OF CHEST AT EXPIRATION.															
	33 and under 35 inches.					35 and under 37 inches.					37 inches and over.					
	Expansion.					Expansion.					Expansion.					
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	
LIGHT COMPLEXION.																
Blue or gray eyes; light hair.			13	20	33			2	3	5			1	1	2	95
Ratio per 1,000 accepted			22.071	33.956	56.027			3.396	5.093	8.489			1.698	1.698	3.396	161.290
DARK COMPLEXION.																
Black or hazel eyes; dark hair.			9	17	26			2	2	4			1	1	2	87
Ratio per 1,000 accepted			15.280	28.862	44.143			3.396	3.396	6.791			1.698	1.698	3.396	147.708
Total			22	37	59			4	5	9			2	2	4	182
Ratio per 1,000 accepted			37.351	62.818	100.170			6.791	8.489	15.280			3.396	3.396	6.791	308.998
AGE.																
Under 20			5	2	7			1		1						28
Ratio per 1,000 accepted			8.489	3.396	11.885			1.698		1.698						47.538
20 and under 25			7	21	28								2	1	3	94
Ratio per 1,000 accepted			11.885	35.654	47.538								3.396	1.698	5.093	159.593
25 and under 30			7	6	13				2	2						28
Ratio per 1,000 accepted			11.885	10.187	22.071				3.396	3.396						47.538
30 and under 35			2	6	8			1		1				1	1	18
Ratio per 1,000 accepted			3.396	10.187	13.582			1.698		1.698				1.698	1.698	30.560
35 and under 40			1	2	3			2	1	3						8
Ratio per 1,000 accepted			1.698	3.396	5.093			3.396	1.698	5.093						13.582
40 and over									2	2						6
Ratio per 1,000 accepted									3.396	3.396						10.187
Total			22	37	59			4	5	9			2	2	4	182
Ratio per 1,000 accepted			37.351	62.818	100.170			6.791	8.489	15.280			3.396	3.396	6.791	308.998
WEIGHT.																
Under 100																
Ratio per 1,000 accepted																
100 and under 120			1		1											9
Ratio per 1,000 accepted			1.698		1.698											15.280
120 and under 140			14	16	30			1		1				1	1	120
Ratio per 1,000 accepted			23.769	27.165	50.934			1.698		1.698			1.698	1.698		203.735
140 and under 160			6	20	26			3	4	7			2		2	48
Ratio per 1,000 accepted			10.187	33.956	44.143			5.093	6.791	11.885			3.396		3.396	81.494
160 and under 180			1	1	2				1	1						4
Ratio per 1,000 accepted			1.698	1.698	3.396				1.698	1.698						6.791
180 and over														1	1	1
Ratio per 1,000 accepted														1.698	1.698	1.698
Total			22	37	59			4	5	9			2	2	4	182
Ratio per 1,000 accepted			37.351	62.818	100.170			6.791	8.489	15.280			3.396	3.396	6.791	308.998

TABLE No. 12—Showing the relation of height, girth of chest and expansion of chest, to complexion, age, and weight,

COMPLEXIONS, AGES, AND WEIGHTS.	HEIGHT 67 AND UNDER 69 INCHES.														
	GIRTH OF CHEST AT EXPIRATION.														
	Under 29 inches.					29 and under 31 inches.					31 and under 33 inches.				
	Expansion.					Expansion.					Expansion.				
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.
LIGHT COMPLEXION.															
Blue or gray eyes; light hair.....								1	12	13			7	29	36
Ratio per 1,000 accepted.....								1.698	20.374	22.071			11.885	49.236	61.121
DARK COMPLEXION.															
Black or hazel eyes; dark hair.....				1	1		1		12	13			3	33	36
Ratio per 1,000 accepted.....				1.698	1.698		1.698		20.374	22.071			5.093	56.027	61.121
Total.....				1	1		1	1	24	26			10	62	72
Ratio per 1,000 accepted.....				1.698	1.698		1.698	1.698	40.747	44.143			16.978	105.263	122.241
AGE.															
Under 20.....								1	7	8			2	10	12
Ratio per 1,000 accepted.....								1.698	11.885	13.582			3.396	16.978	20.374
20 and under 25.....							1		12	13			7	33	40
Ratio per 1,000 accepted.....							1.698		20.374	22.071			11.885	56.027	67.912
25 and under 30.....				1	1				5	5				10	10
Ratio per 1,000 accepted.....				1.698	1.698				8.489	8.489				16.978	16.978
30 and under 35.....													1	6	7
Ratio per 1,000 accepted.....													1.698	10.187	11.885
35 and under 40.....														1	1
Ratio per 1,000 accepted.....														1.698	1.698
40 and over.....														2	2
Ratio per 1,000 accepted.....														3.396	3.396
Total.....				1	1		1	1	24	26			10	62	72
Ratio per 1,000 accepted.....				1.698	1.698		1.698	1.698	40.747	44.143			16.978	105.263	122.241
WEIGHT.															
Under 100.....															
Ratio per 1,000 examined.....															
100 and under 120.....								1		1					
Ratio per 1,000 accepted.....								1.698		1.689					
120 and under 140.....				1	1		1		21	22			8	31	39
Ratio per 1,000 accepted.....				1.698	1.698		1.698		35.654	37.351			13.582	52.632	66.214
140 and under 160.....									3	3			2	29	31
Ratio per 1,000 accepted.....									5.093	5.093			3.396	49.236	52.632
160 and under 180.....														2	2
Ratio per 1,000 accepted.....														3.396	3.396
180 and over.....															
Ratio per 1,000 accepted.....															
Total.....				1	1		1	1	24	26			10	62	72
Ratio per 1,000 accepted.....				1.698	1.698		1.698	1.698	40.747	44.143			16.978	105.263	122.241

and to each other; embracing the statistical results of the examination of 589 British Americans, &c.—Continued.

COMPLEXIONS, AGES, AND WEIGHTS.	HEIGHT 67 AND UNDER 69 INCHES—Continued.															Grand total for height 67 and under 69 inches.
	GIRTH OF CHEST AT EXPIRATION.															
	33 and under 35 inches.					35 and under 37 inches.					37 inches and over.					
	Expansion.					Expansion.					Expansion.					
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	
LIGHT COMPLEXION.																
Blue or gray eyes; light hair.			9	23	32			9	10	19			1		1	101
Ratio per 1,000 accepted			15.280	39.049	54.329			15.280	16.978	32.258			1.698		1.698	171.477
DARK COMPLEXION.																
Black or hazel eyes; dark hair.			5	25	30			2	5	7				2	2	89
Ratio per 1,000 accepted			8.489	42.445	50.934			3.396	8.489	11.885				3.396	3.396	151.104
Total			14	48	62			11	15	26			1	2	3	190
Ratio per 1,000 accepted			23.769	81.494	105.263			18.676	25.467	44.143			1.698	3.396	5.093	322.581
AGE.																
Under 20			1	6	7			1	2	3						30
Ratio per 1,000 accepted			1.698	10.187	11.885			1.698	3.396	5.093						50.934
20 and under 25			6	17	23			2	8	10						86
Ratio per 1,000 accepted			10.187	28.862	39.049			3.396	13.582	16.978						146.010
25 and under 30			5	20	25			6	3	9			1		1	51
Ratio per 1,000 accepted			8.489	33.956	42.445			10.187	5.093	15.280			1.698		1.698	86.587
30 and under 35			1	3	4			1	1	2				1	1	14
Ratio per 1,000 accepted			1.698	5.093	6.791			1.698	1.698	3.396				1.698	1.698	23.769
35 and under 40			1	1	2				1	1				1	1	5
Ratio per 1,000 accepted			1.698	1.698	3.396				1.698	1.698				1.698	1.698	8.489
40 and over				1	1			1		1						4
Ratio per 1,000 accepted				1.698	1.698			1.698		1.698						6.791
Total			14	48	62			11	15	26			1	2	3	190
Ratio per 1,000 accepted			23.769	81.494	105.263			18.676	25.467	44.143			1.698	3.396	5.093	322.581
WEIGHT.																
Under 100																
Ratio per 1,000 accepted																
100 and under 120																1
Ratio per 1,000 accepted																1.698
120 and under 140			6	20	26			2	1	3						91
Ratio per 1,000 accepted			10.187	33.956	44.143			3.396	1.698	5.093						154.499
140 and under 160			8	23	31			9	10	19			1	1	2	86
Ratio per 1,000 accepted			13.582	39.049	52.632			15.280	16.978	32.258			1.698	1.698	3.396	146.010
160 and under 180				4	4				4	4				1	1	11
Ratio per 1,000 accepted				6.791	6.791				6.791	6.791				1.698	1.698	18.676
180 and over				1	1											1
Ratio per 1,000 accepted				1.698	1.698											1.698
Total			14	48	62			11	15	26			1	2	3	190
Ratio per 1,000 accepted			23.769	81.494	105.263			18.676	25.467	44.143			1.698	3.396	5.093	322.581

TABLE No. 12—Showing the relation of height, girth of chest and expansion of chest, to complexion, age, and weight,

COMPLEXIONS, AGES, AND WEIGHTS.	HEIGHT 69 AND UNDER 71 INCHES.														
	GIRTH OF CHEST AT EXPIRATION.														
	Under 29 inches.					29 and under 31 inches.					31 and under 33 inches.				
	Expansion.					Expansion.					Expansion.				
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.
LIGHT COMPLEXION.															
Blue or gray eyes; light hair									8	8			5	11	16
Ratio per 1,000 accepted									13.582	13.582			8.489	18.676	27.165
DARK COMPLEXION.															
Black or hazel eyes; dark hair								1	1	2			2	11	13
Ratio per 1,000 accepted								1.689	1.689	3.396			3.396	18.676	22.071
Total								1	9	10			7	22	29
Ratio per 1,000 accepted								1.698	15.280	16.978			11.885	37.351	49.236
AGE.															
Under 20									5	5			2		2
Ratio per 1,000 accepted									8.489	8.489			3.396		3.396
20 and under 25									3	3			5	13	18
Ratio per 1,000 accepted									5.093	5.093			8.489	22.071	30.560
25 and under 30								1		1				5	5
Ratio per 1,000 accepted								1.698		1.698				8.489	8.489
30 and under 35									1	1				4	4
Ratio per 1,000 accepted									1.698	1.698				6.791	6.791
35 and under 40															
Ratio per 1,000 accepted															
40 and over															
Ratio per 1,000 accepted															
Total								1	9	10			7	22	29
Ratio per 1,000 accepted								1.698	15.280	16.978			11.885	37.351	49.236
WEIGHT.															
Under 100															
Ratio per 1,000 accepted															
100 and under 120									1	1					
Ratio per 1,000 accepted									1.698	1.698					
120 and under 140								1	6	7			5	12	17
Ratio per 1,000 accepted								1.698	10.187	11.885			8.489	20.374	28.862
140 and under 160									1	1			2	8	10
Ratio per 1,000 accepted									1.698	1.698			3.396	13.582	16.978
160 and under 180														2	2
Ratio per 1,000 accepted														3.396	3.396
180 and over									1	1					
Ratio per 1,000 accepted									1.698	1.698					
Total								1	9	10			7	22	29
Ratio per 1,000 accepted								1.698	15.280	16.978			11.885	37.351	49.236

and to each other; embracing the statistical results of the examination of 589 British Americans, &c.—Continued.

COMPLEXIONS, AGES, AND WEIGHTS.	HEIGHT 69 AND UNDER 71 INCHES—Continued.															Grand total for height 69 and under 71 inches.
	GIRTH OF CHEST AT EXPIRATION.															
	33 and under 35 inches.					35 and under 37 inches.					37 inches and over.					
	Expansion.					Expansion.					Expansion.					
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	
LIGHT COMPLEXION.																
Blue or gray eyes; light hair.				15	15			2	8	10			1		1	50
Ratio per 1,000 accepted				25.467	25.467			3.396	13.582	16.978			1.698		1.698	84.890
DARK COMPLEXION.																
Black or hazel eyes; dark hair.			1	19	20			1	1	2						37
Ratio per 1,000 accepted			1.698	32.258	33.956			1.698	1.698	3.396						62.818
Total			1	34	35			3	9	12			1		1	87
Ratio per 1,000 accepted			1.698	57.725	59.423			5.093	15.280	20.374			1.698		1.698	147.708
AGE.																
Under 20			1	4	5			1		1						13
Ratio per 1,000 accepted			1.698	6.791	8.489			1.698		1.698						22.071
20 and under 25				13	13			1	5	6						40
Ratio per 1,000 accepted				22.071	22.071			1.698	8.489	10.187						67.912
25 and under 30				10	10				2	2			1		1	19
Ratio per 1,000 accepted				16.978	16.978				3.396	3.396			1.698		1.698	32.258
30 and under 35				3	3											8
Ratio per 1,000 accepted				5.093	5.093											13.582
35 and under 40				3	3				1	1						4
Ratio per 1,000 accepted				5.093	5.093				1.698	1.698						6.791
40 and over				1	1			1	1	2						3
Ratio per 1,000 accepted				1.698	1.698			1.698	1.698	3.396						5.093
Total			1	34	35			3	9	12			1		1	87
Ratio per 1,000 accepted			1.698	57.725	59.423			5.093	15.280	20.374			1.698		1.698	147.708
WEIGHT.																
Under 100																
Ratio per 1,000 accepted																
100 and under 120																1
Ratio per 1,000 accepted																1.698
120 and under 140				4	4				1	1						29
Ratio per 1,000 accepted				6.791	6.791				1.698	1.698						49.236
140 and under 160			1	23	24			2	1	3			1		1	39
Ratio per 1,000 accepted			1.698	39.049	40.747			3.396	1.698	5.093			1.698		1.698	66.214
160 and under 180				7	7			1	5	6						15
Ratio per 1,000 accepted				11.885	11.885			1.698	8.489	10.187						25.467
180 and over									2	2						3
Ratio per 1,000 accepted									3.396	3.396						5.093
Total			1	34	35			3	9	12			1		1	87
Ratio per 1,000 accepted			1.698	57.725	59.423			5.093	15.280	20.374			1.698		1.698	147.708

TABLE No. 12—*Showing the relation of height, girth of chest and expansion of chest, to complexion, age, and weight,*

COMPLEXIONS, AGES, AND WEIGHTS.	HEIGHT 71 AND UNDER 73 INCHES.														
	GIRTH OF CHEST AT EXPIRATION.														
	Under 29 inches.					29 and under 31 inches.					31 and under 33 inches.				
	Expansion.					Expansion.					Expansion.				
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.
LIGHT COMPLEXION.															
Blue or gray eyes; light hair.....													1	4	5
Ratio per 1,000 accepted.....													1.698	6.791	8.489
DARK COMPLEXION.															
Black or hazel eyes; dark hair.....														4	4
Ratio per 1,000 accepted.....														6.791	6.791
Total.....													1	8	9
Ratio per 1,000 accepted.....													1.698	13.582	15.280
AGE.															
Under 20.....															
Ratio per 1,000 accepted.....															
20 and under 25.....													1	4	5
Ratio per 1,000 accepted.....													1.698	6.791	8.489
25 and under 30.....														3	3
Ratio per 1,000 accepted.....														5.093	5.093
30 and under 35.....														1	1
Ratio per 1,000 accepted.....														1.698	1.698
35 and under 40.....															
Ratio per 1,000 accepted.....															
40 and over.....															
Ratio per 1,000 accepted.....															
Total.....													1	8	9
Ratio per 1,000 accepted.....													1.698	13.582	15.280
WEIGHT.															
Under 100.....															
Ratio per 1,000 accepted.....															
100 and under 120.....															
Ratio per 1,000 accepted.....															
120 and under 140.....													1		1
Ratio per 1,000 accepted.....													1.698		1.698
140 and under 160.....														7	7
Ratio per 1,000 accepted.....														11.885	11.885
160 and under 180.....														1	1
Ratio per 1,000 accepted.....														1.698	1.698
180 and over.....															
Ratio per 1,000 accepted.....															
Total.....													1	8	9
Ratio per 1,000 accepted.....													1.698	13.582	15.280

and to each other; embracing the statistical results of the examination of 589 British Americans, &c.—Continued.

COMPLEXIONS, AGES, AND WEIGHTS.	HEIGHT 71 AND UNDER 73 INCHES—Continued.															Grand total for height 71 and under 73 inches.
	GIRTH OF CHEST AT EXPIRATION.															
	33 and under 35 inches.					35 and under 37 inches.					37 inches and over.					
	Expansion.					Expansion.					Expansion.					
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	
LIGHT COMPLEXION.																
Blue or gray eyes; light hair.				6	6				2	2			1		1	14
Ratio per 1,000 accepted				10.187	10.187				3.396	3.396			1.698		1.698	23.769
DARK COMPLEXION.																
Black or hazel eyes; dark hair.			1	1	2				1	1						7
Ratio per 1,000 accepted			1.698	1.698	3.396				1.698	1.698						11.885
Total.			1	7	8				3	3			1		1	21
Ratio per 1,000 accepted			1.698	11.885	13.582				5.093	5.093			1.698		1.698	35.654
AGE.																
Under 20																
Ratio per 1,000 accepted																
20 and under 25			1	3	4				3	3			1		1	13
Ratio per 1,000 accepted			1.698	5.093	6.791				5.093	5.093			1.698		1.698	22.071
25 and under 30				1	1											4
Ratio per 1,000 accepted				1.698	1.698											6.791
30 and under 35				2	2											3
Ratio per 1,000 accepted				3.396	3.396											5.093
35 and under 40																
Ratio per 1,000 accepted																
40 and over				1	1											1
Ratio per 1,000 accepted				1.698	1.698											1.698
Total.			1	7	8				3	3			1		1	21
Ratio per 1,000 accepted			1.698	11.885	13.582				5.093	5.093			1.698		1.698	35.654
WEIGHT.																
Under 100																
Ratio per 1,000 accepted																
100 and under 120																
Ratio per 1,000 accepted																
120 and under 140				1	1											2
Ratio per 1,000 accepted				1.698	1.698											3.396
140 and under 160				3	3											10
Ratio per 1,000 accepted				5.093	5.093											16.978
160 and under 180			1	3	4				3	3						8
Ratio per 1,000 accepted			1.698	5.093	6.791				5.093	5.093						13.582
180 and over													1		1	1
Ratio per 1,000 accepted													1.698		1.698	1.698
Total.			1	7	8				3	3			1		1	21
Ratio per 1,000 accepted			1.698	11.885	13.582				5.093	5.093			1.698		1.698	35.654

TABLE No. 12—Showing the relation of height, girth of chest and expansion of chest, to complexion, age, and weight,

COMPLEXIONS, AGES, AND WEIGHTS.	HEIGHT 73 INCHES AND OVER.														
	GIRTH OF CHEST AT EXPIRATION.														
	Under 29 inches.					29 and under 31 inches.					31 and under 33 inches.				
	Expansion.					Expansion.					Expansion.				
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.
LIGHT COMPLEXION.															
Blue or gray eyes; light hair.....														1	1
Ratio per 1,000 accepted.....														1.698	1.698
DARK COMPLEXION.															
Black or hazel eyes; dark hair.....															
Ratio per 1,000 accepted.....															
Total.....														1	1
Ratio per 1,000 accepted.....														1.698	1.698
AGE.															
Under 20.....															
Ratio per 1,000 accepted.....															
20 and under 25.....														1	1
Ratio per 1,000 accepted.....														1.698	1.698
25 and under 30.....															
Ratio per 1,000 accepted.....															
30 and under 35.....															
Ratio per 1,000 accepted.....															
35 and under 40.....															
Ratio per 1,000 accepted.....															
40 and over.....															
Ratio per 1,000 accepted.....															
Total.....														1	1
Ratio per 1,000 accepted.....														1.698	1.698
WEIGHT.															
Under 100.....															
Ratio per 1,000 accepted.....															
100 and under 120.....															
Ratio per 1,000 accepted.....															
120 and under 140.....															
Ratio per 1,000 accepted.....															
140 and under 160.....														1	1
Ratio per 1,000 accepted.....														1.698	1.698
160 and under 180.....															
Ratio per 1,000 accepted.....															
180 and over.....															
Ratio per 1,000 accepted.....															
Total.....														1	1
Ratio per 1,000 accepted.....														1.698	1.698

and to each other; embracing the statistical results of the examination of 589 British Americans, &c.—Continued.

COMPLEXIONS, AGES, AND WEIGHTS.	HEIGHT 73 INCHES AND OVER—Continued.															Grand total for height 73 inches and over.	Grand aggregate.
	GIRTH OF CHEST AT EXPIRATION.																
	33 and under 35 inches.					35 and under 37 inches.					37 inches and over.						
	Expansion.					Expansion.					Expansion.						
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.		
LIGHT COMPLEXION.																	
Blue or gray eyes; light hair.				1	1				1	1						3	317
Ratio per 1,000 accepted.				1.698	1.698				1.698	1.698						5.093	538.200
DARK COMPLEXION.																	
Black or hazel eyes; dark hair.																	272
Ratio per 1,000 accepted.																	461.860
Total.				1	1				1	1						3	589
Ratio per 1,000 accepted.				1.698	1.698				1.698	1.698						5.093	1,000
AGE.																	
Under 20.																	93
Ratio per 1,000 accepted.																	157.895
20 and under 25.				1	1											2	287
Ratio per 1,000 accepted.				1.698	1.698											3.396	487.267
25 and under 30.									1	1						1	120
Ratio per 1,000 accepted.									1.698	1.698						1.698	203.735
30 and under 35.																	52
Ratio per 1,000 accepted.																	88.285
35 and under 40.																	20
Ratio per 1,000 accepted.																	33.956
40 and over.																	17
Ratio per 1,000 accepted.																	28.862
Total.				1	1				1	1						3	589
Ratio per 1,000 accepted.				1.698	1.698				1.698	1.698						5.093	1,000
WEIGHT.																	
Under 100.																	2
Ratio per 1,000 accepted.																	3.396
100 and under 120.																	38
Ratio per 1,000 accepted.																	64.516
120 and under 140.																	304
Ratio per 1,000 accepted.																	516.129
140 and under 160.																1	198
Ratio per 1,000 accepted.																1.698	336.163
160 and under 180.				1	1				1	1						2	41
Ratio per 1,000 accepted.				1.698	1.698				1.698	1.698						3.396	69.610
180 and over.																	6
Ratio per 1,000 accepted.																	10.187
Total.				1	1				1	1						3	589
Ratio per 1,000 accepted.				1.698	1.698				1.698	1.698						5.093	1,000

TABLE NO. 13,

SHOWING

THE RELATION OF HEIGHT, GIRTH OF CHEST,

AND

EXPANSION OF CHEST,

TO

COMPLEXION, AGE, AND WEIGHT.

ENGLISHMEN ACCEPTED.

TABLE No. 13—Showing the relation of height, girth of chest and expansion of chest, to complexion, age, and weight, and to each

COMPLEXIONS, AGES, AND WEIGHTS.	HEIGHT UNDER 61 INCHES.														
	GIRTH OF CHEST AT EXPIRATION.														
	Under 29 inches.					29 and under 31 inches.					31 and under 33 inches.				
	Expansion.					Expansion.					Expansion.				
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.
LIGHT COMPLEXION.															
Blue or gray eyes; light hair.....													1	1	2
Ratio per 1,000 accepted.....													2,203	2,203	4,405
DARK COMPLEXION.															
Black or hazel eyes; dark hair.....															
Ratio per 1,000 accepted.....															
Total.....													1	1	2
Ratio per 1,000 accepted.....													2,203	2,203	4,405
AGE.															
Under 20.....													1	1	2
Ratio per 1,000 accepted.....													2,203	2,203	4,405
20 and under 25.....															
Ratio per 1,000 accepted.....															
25 and under 30.....															
Ratio per 1,000 accepted.....															
30 and under 35.....															
Ratio per 1,000 accepted.....															
35 and under 40.....															
Ratio per 1,000 accepted.....															
40 and over.....															
Ratio per 1,000 accepted.....															
Total.....													1	1	2
Ratio per 1,000 accepted.....													2,203	2,203	4,405
WEIGHT.															
Under 100.....															
Ratio per 1,000 accepted.....															
100 and under 120.....													1		1
Ratio per 1,000 accepted.....													2,203		2,203
120 and under 140.....														1	1
Ratio per 1,000 accepted.....														2,203	2,203
140 and under 160.....															
Ratio per 1,000 accepted.....															
160 and under 180.....															
Ratio per 1,000 accepted.....															
180 and over.....															
Ratio per 1,000 accepted.....															
Total.....													1	1	2
Ratio per 1,000 accepted.....													2,203	2,203	4,405

other; embracing the statistical results of the examination of 454 Englishmen found fit for service in the armies of the United States.

[illegible]

TABLE No. 13—Showing the relation of height, girth of chest and expansion of chest, to complexion, age, and weight,

COMPLEXIONS, AGES, AND WEIGHTS.	HEIGHT 61 AND UNDER 63 INCHES.														
	GIRTH OF CHEST AT EXPIRATION.														
	Under 29 inches.					29 and under 31 inches.					31 and under 33 inches.				
	Expansion.					Expansion.					Expansion.				
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.
LIGHT COMPLEXION.															
Blue or gray eyes; light hair.....				1	1			2	1	3			2	4	6
Ratio per 1,000 accepted				2.203	2.203			4.405	2.203	6.608			4.405	8.811	13.216
DARK COMPLEXION.															
Black or hazel eyes; dark hair.....				1	1			1	3	4			2	1	3
Ratio per 1,000 accepted.....				2.203	2.203			2.203	6.608	8.811			4.405	2.203	6.608
Total.....				2	2			3	4	7			4	5	9
Ratio per 1,000 accepted.....				4.405	4.405			6.608	8.811	15.419			8.811	11.013	19.824
AGE.															
Under 20.....				1	1				1	1			1		1
Ratio per 1,000 accepted				2.203	2.203				2.203	2.203			2.203		2.203
20 and under 25				1	1			3	2	5			1	3	4
Ratio per 1,000 accepted				2.203	2.203			6.608	4.405	11.013			2.203	6.608	8.811
25 and under 30													1	1	2
Ratio per 1,000 accepted													2.203	2.203	4.405
30 and under 35													1	1	2
Ratio per 1,000 accepted													2.203	2.203	4.405
35 and under 40.....									1	1					
Ratio per 1,000 accepted									2.203	2.203					
40 and over															
Ratio per 1,000 accepted															
Total.....				2	2			3	4	7			4	5	9
Ratio per 1,000 accepted.....				4.405	4.405			6.608	8.811	15.419			8.811	11.013	19.824
WEIGHT.															
Under 100.....															
Ratio per 1,000 accepted															
100 and under 120				1	1			1	3	4			1		1
Ratio per 1,000 accepted				2.203	2.203			2.203	6.608	8.811			2.203		2.203
120 and under 140				1	1			2	1	3			3	5	8
Ratio per 1,000 accepted				2.203	2.203			4.405	2.203	6.608			6.608	11.013	17.621
140 and under 160															
Ratio per 1,000 accepted															
160 and under 180															
Ratio per 1,000 accepted															
180 and over															
Ratio per 1,000 accepted.....															
Total.....				2	2			3	4	7			4	5	9
Ratio per 1,000 accepted.....				4.405	4.405			6.608	8.811	15.419			8.811	11.013	19.824

and to each other; embracing the statistical results of the examination of 454 Englishmen, &c.—Continued.

COMPLEXIONS, AGES, AND WEIGHTS.	HEIGHT 61 AND UNDER 63 INCHES—Continued.														Grand total for height 61 and under 63 inches.	
	GIRTH OF CHEST AT EXPIRATION.															
	33 and under 35 inches.					35 and under 37 inches.					37 inches and over.					
	Expansion.					Expansion.					Expansion.					
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.		Total.
LIGHT COMPLEXION.																
Blue or gray eyes; light hair.			1	1	2				1	1						13
Ratio per 1,000 accepted.			2.203	2.203	4.405				2.203	2.203						28.634
DARK COMPLEXION.																
Black or hazel eyes; dark hair.			1		1			1		1						10
Ratio per 1,000 accepted.			2.203		2.203			2.203		2.203						22.026
Total.			2	1	3			1	1	2						23
Ratio per 1,000 accepted.			4.405	2.203	6.608			2.203	2.203	4.405						50.661
AGE.																
Under 20.																3
Ratio per 1,000 accepted.																6.608
20 and under 25.			1		1											11
Ratio per 1,000 accepted.			2.203		2.203											24.229
25 and under 30.			1		1				1	1						4
Ratio per 1,000 accepted.			2.203		2.203				2.203	2.203						8.811
30 and under 35.								1		1						3
Ratio per 1,000 accepted.								2.203		2.203						6.608
35 and under 40.				1	1											2
Ratio per 1,000 accepted.				2.203	2.203											4.405
40 and over.																
Ratio per 1,000 accepted.																
Total.			2	1	3			1	1	2						23
Ratio per 1,000 accepted.			4.405	2.203	6.608			2.203	2.203	4.405						50.661
WEIGHT.																
Under 100.																
Ratio per 1,000 accepted.																
100 and under 120.									1	1						7
Ratio per 1,000 accepted.									2.203	2.203						15.419
120 and under 140.			2	1	3			1		1						16
Ratio per 1,000 accepted.			4.405	2.203	6.608			2.203		2.203						35.242
140 and under 160.																
Ratio per 1,000 accepted.																
160 and under 180.																
Ratio per 1,000 accepted.																
180 and over.																
Ratio per 1,000 accepted.																
Total.			2	1	3			1	1	2						23
Ratio per 1,000 accepted.			4.405	2.203	6.608			2.203	2.203	4.405						50.661

TABLE No. 13—Showing the relation of height, girth of chest and expansion of chest, to complexion, age, and weight,

COMPLEXIONS, AGES, AND WEIGHTS.	HEIGHT 63 AND UNDER 65 INCHES.														
	GIRTH OF CHEST AT EXPIRATION.														
	Under 29 inches.					29 and under 31 inches.					31 and under 33 inches.				
	Expansion.					Expansion.					Expansion.				
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.
LIGHT COMPLEXION.															
Blue or gray eyes; light hair.....				1	1		1	2	10	13		1	8	21	30
Ratio per 1,000 accepted.....				2.203	2.203		2.203	4.405	22.026	28.634		2.203	17.621	46.256	66.079
DARK COMPLEXION.															
Black or hazel eyes; dark hair.....								1	6	7			3	13	16
Ratio per 1,000 accepted.....								2.203	13.216	15.419			6.608	28.634	35.242
Total.....				1	1		1	3	16	20		1	11	34	46
Ratio per 1,000 accepted.....				2.203	2.203		2.203	6.608	35.242	44.053		2.203	24.229	74.890	101.322
AGE.															
Under 20.....				1	1				1	1			2	5	7
Ratio per 1,000 accepted.....				2.203	2.203				2.203	2.203			4.405	11.013	15.419
20 and under 25.....								2	10	12		1	3	17	21
Ratio per 1,000 accepted.....								4.405	22.026	26.432		2.203	6.608	37.445	46.256
25 and under 30.....							1		2	3			1	4	5
Ratio per 1,000 accepted.....							2.203		4.405	6.608			2.203	8.811	11.013
30 and under 35.....								1	1	2			2	6	8
Ratio per 1,000 accepted.....								2.203	2.203	4.405			4.405	13.216	17.621
35 and under 40.....									2	2			2	1	3
Ratio per 1,000 accepted.....									4.405	4.405			4.405	2.203	6.608
40 and over.....													1	1	2
Ratio per 1,000 accepted.....													2.203	2.203	4.405
Total.....				1	1		1	3	16	20		1	11	34	46
Ratio per 1,000 accepted.....				2.203	2.203		2.203	6.608	35.242	44.053		2.203	24.229	74.890	101.322
WEIGHT.															
Under 100.....															
Ratio per 1,000 accepted.....															
100 and under 120.....				1	1		1	2	8	11		1	5	10	16
Ratio per 1,000 accepted.....				2.203	2.203		2.203	4.405	17.621	24.229		2.203	11.013	22.026	35.242
120 and under 140.....								1	7	8			6	23	29
Ratio per 1,000 accepted.....								2.203	15.419	17.621			13.216	50.661	63.877
140 and under 160.....									1	1				1	1
Ratio per 1,000 accepted.....									2.203	2.203				2.203	2.203
160 and under 180.....															
Ratio per 1,000 accepted.....															
180 and over.....															
Ratio per 1,000 accepted.....															
Total.....				1	1		1	3	16	20		1	11	34	46
Ratio per 1,000 accepted.....				2.203	2.203		2.203	6.608	35.242	44.053		2.203	24.229	74.890	101.322

and to each other; embracing the statistical results of the examination of 454 Englishmen, &c.—Continued.

COMPLEXIONS, AGES, AND WEIGHTS.	HEIGHT 63 AND UNDER 65 INCHES—Continued.														Grand total for height 63 and under 65 inches.
	GIRTH OF CHEST AT EXPIRATION.														
	33 and under 35 inches.					35 and under 37 inches.					37 inches and over.				
	Expansion.					Expansion.					Expansion.				
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.		Total.
LIGHT COMPLEXION.															
Blue or gray eyes; light hair			14	11	25			1	1	2					71
Ratio per 1,000 accepted			30.837	24.229	55.066			2.203	2.203	4.405					156.388
DARK COMPLEXION.															
Black or hazel eyes; dark hair			2	4	6		1		1	2					31
Ratio per 1,000 accepted			4.405	8.811	13.216		2.203		2.203	4.405					68.282
Total			16	15	31		1	1	2	4					102
Ratio per 1,000 accepted			35.242	33.040	68.282		2.203	2.203	4.405	8.811					224.670
AGE.															
Under 20			1	1	2										11
Ratio per 1,000 accepted			2.203	2.203	4.405										24.229
20 and under 25			6	6	12			1		1					46
Ratio per 1,000 accepted			13.216	13.216	26.432			2.203		2.203					101.322
25 and under 30			3	3	6		1			1					15
Ratio per 1,000 accepted			6.608	6.608	13.216		2.203			2.203					33.040
30 and under 35			1	1	2										12
Ratio per 1,000 accepted			2.203	2.203	4.405										26.432
35 and under 40			2	2	4				1	1					10
Ratio per 1,000 accepted			4.405	4.405	8.811				2.203	2.203					22.026
40 and over			3	2	5				1	1					8
Ratio per 1,000 accepted			6.608	4.405	11.013				2.203	2.203					17.621
Total			16	15	31		1	1	2	4					102
Ratio per 1,000 accepted			35.242	33.040	68.282		2.203	2.203	4.405	8.811					224.670
WEIGHT.															
Under 100															
Ratio per 1,000 accepted															
100 and under 120															28
Ratio per 1,000 accepted															61.671
120 and under 140			15	10	25		1			1					63
Ratio per 1,000 accepted			33.040	22.026	55.066		2.203			2.203					138.767
140 and under 160			1	5	6			1	1	2					10
Ratio per 1,000 accepted			2.203	11.013	13.216			2.203	2.203	4.405					22.026
160 and under 180									1	1					1
Ratio per 1,000 accepted									2.203	2.203					2.203
180 and over															
Ratio per 1,000 accepted															
Total			16	15	31		1	1	2	4					102
Ratio per 1,000 accepted			35.242	33.040	68.282		2.203	2.203	4.405	8.811					224.670

TABLE No. 13—Showing the relation of height, girth of chest and expansion of chest, to complexion, age, and weight,

COMPLEXIONS, AGES, AND WEIGHTS.	HEIGHT 65 AND UNDER 67 INCHES.															
	GIRTH OF CHEST AT EXPIRATION.															
	Under 29 inches.					29 and under 31 inches.					31 and under 33 inches.					
	Expansion.					Expansion.					Expansion.					
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	
LIGHT COMPLEXION.																
Blue or gray eyes; light hair				1	1		2	4	13	19				15	17	32
Ratio per 1,000 accepted.....				2,203	2,203		1,405	8,811	28,634	41,850				33,040	37,445	70,485
DARK COMPLEXION.																
Black or hazel eyes; dark hair.....				1	1			4	6	10				7	19	26
Ratio per 1,000 accepted.....				2,203	2,203			8,811	13,216	22,626				15,419	41,850	57,269
Total.....				2	2		2	8	19	29				22	36	58
Ratio per 1,000 accepted.....				4,405	4,405		4,405	17,621	41,850	63,877				48,458	79,295	127,753
AGE.																
Under 20.....				2	2			1	5	6				2	2	4
Ratio per 1,000 accepted.....				4,405	4,405			2,203	11,013	13,216				4,405	4,405	8,811
20 and under 25.....								3	6	9				9	13	22
Ratio per 1,000 accepted.....								6,608	13,216	19,821				19,824	28,634	48,458
25 and under 30.....							1	3	2	6				5	8	13
Ratio per 1,000 accepted.....						2,203	6,608	4,405	13,216					11,013	17,621	28,634
30 and under 35.....								1	2	3				3	4	7
Ratio per 1,000 accepted.....								2,203	4,405	6,608				6,608	8,811	15,419
35 and under 40.....									3	3				2	5	7
Ratio per 1,000 accepted.....									6,608	6,608				4,405	11,013	15,419
40 and over.....							1		1	2				1	4	5
Ratio per 1,000 accepted.....						2,203			2,203	4,405				2,203	8,811	11,013
Total.....				2	2		2	8	19	29				22	36	58
Ratio per 1,000 accepted.....				4,405	4,405		4,405	17,621	41,850	63,877				48,458	79,295	127,753
WEIGHT.																
Under 100.....																
Ratio per 1,000 accepted.....																
100 and under 120.....				1	1		1	3	6	10					2	2
Ratio per 1,000 accepted.....				2,203	2,203		2,203	6,608	13,216	22,626					4,405	4,405
120 and under 140.....				1	1		1	4	12	17				21	25	46
Ratio per 1,000 accepted.....				2,203	2,203		2,203	8,811	26,432	37,445				46,256	55,066	101,322
140 and under 160.....								1	1	2				1	9	10
Ratio per 1,000 accepted.....								2,203	2,203	4,405				2,203	19,821	22,026
160 and under 180.....																
Ratio per 1,000 accepted.....																
180 and over.....																
Ratio per 1,000 accepted.....																
Total.....				2	2		2	8	19	29				22	36	58
Ratio per 1,000 accepted.....				4,405	4,405		4,405	17,621	41,850	63,877				48,458	79,295	127,753

and to each other; embracing the statistical results of the examination of 454 Englishmen, &c.—Continued.

COMPLEXIONS, AGES, AND WEIGHTS.	HEIGHT 65 AND UNDER 67 INCHES—Continued.															Grand total for height 65 and under 67 inches.
	GIRTH OF CHEST AT EXPIRATION.															
	33 and under 35 inches.					35 and under 37 inches.					37 inches and over.					
	Expansion.					Expansion.					Expansion.					
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	
LIGHT COMPLEXION.																
Blue or gray eyes; light hair.....			6	21	27		2	5	3	10				1	1	90
Ratio per 1,000 accepted.....			13.216	46.256	59.471		4.405	11.013	6.608	22.025				2.203	2.203	198.238
DARK COMPLEXION.																
Black or hazel eyes; dark hair.....			8	12	20			3	2	5				2	2	64
Ratio per 1,000 accepted.....			17.621	26.432	44.053			6.608	4.405	11.013				4.405	4.405	140.969
Total.....			14	33	47		2	8	5	15				3	3	154
Ratio per 1,000 accepted.....			30.837	72.687	103.524		4.405	17.621	11.013	33.040				6.608	6.608	339.207
AGE.																
Under 20.....			1	1	2											14
Ratio per 1,000 accepted.....			2.203	2.203	4.405											30.837
20 and under 25.....			5	15	20			1	1	2				1	1	54
Ratio per 1,000 accepted.....			11.013	33.040	44.053			2.203	2.203	4.405				2.203	2.203	118.943
25 and under 30.....			4	7	11				1	1						31
Ratio per 1,000 accepted.....			8.811	15.419	24.229				2.203	2.203						68.282
30 and under 35.....			1	6	7			1	1	2						19
Ratio per 1,000 accepted.....			2.203	13.216	15.419			2.203	2.203	4.405						41.850
35 and under 40.....			2	3	5		1	4	2	7				1	1	23
Ratio per 1,000 accepted.....			4.405	6.608	11.013		2.203	8.811	4.405	15.419				2.203	2.203	50.661
40 and over.....			1	1	2		1	2		3				1	1	13
Ratio per 1,000 accepted.....			2.203	2.203	4.405		2.203	4.405		6.608				2.203	2.203	28.634
Total.....			14	33	47		2	8	5	15				3	3	154
Ratio per 1,000 accepted.....			30.837	72.687	103.524		4.405	17.621	11.013	33.040				6.608	6.608	339.207
WEIGHT.																
Under 100.....																
Ratio per 1,000 accepted.....																
100 and under 120.....			1	1	2											15
Ratio per 1,000 accepted.....			2.203	2.203	4.405											33.040
120 and under 140.....			8	16	24		1	3	5	9						97
Ratio per 1,000 accepted.....			17.621	35.242	52.863		2.203	6.608	11.013	19.821						213.656
140 and under 160.....			5	13	18		1	5		6				2	2	38
Ratio per 1,000 accepted.....			11.013	28.634	39.648		2.203	11.013		13.216				4.405	4.405	83.700
160 and under 180.....				3	3									1	1	4
Ratio per 1,000 accepted.....				6.608	6.608									2.203	2.203	8.811
180 and over.....																
Ratio per 1,000 accepted.....																
Total.....			14	33	47		2	8	5	15				3	3	154
Ratio per 1,000 accepted.....			30.837	72.687	103.524		4.405	17.621	11.013	33.040				6.608	6.608	339.207

TABLE NO. 13—Showing the relation of height, girth of chest and expansion of chest, to complexion, age, and weight,

COMPLEXIONS, AGES, AND WEIGHTS.	HEIGHT 67 AND UNDER 69 INCHES.														
	GIRTH OF CHEST AT EXPIRATION.														
	Under 29 inches.					29 and under 31 inches.					31 and under 33 inches.				
	Expansion.					Expansion.					Expansion.				
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.
LIGHT COMPLEXION.															
Blue or gray eyes; light hair.....								3	8	11			2	20	22
Ratio per 1,000 accepted.....								6.608	17.621	24.229			4.405	44.053	48.458
DARK COMPLEXION.															
Black or hazel eyes; dark hair.....									5	5			1	13	14
Ratio per 1,000 accepted.....									11.013	11.013			2.203	28.634	30.837
Total.....								3	13	16			3	33	36
Ratio per 1,000 accepted.....								6.608	28.634	35.242			6.608	72.687	79.295
AGE.															
Under 20.....									3	3				1	1
Ratio per 1,000 accepted.....									6.608	6.608				2.203	2.203
20 and under 25.....								2	6	8			2	24	26
Ratio per 1,000 accepted.....								4.405	13.216	17.621			4.405	52.863	57.269
25 and under 30.....								1	2	3			1	3	4
Ratio per 1,000 accepted.....								2.203	4.405	6.608			2.203	6.608	8.811
30 and under 35.....									1	1				3	3
Ratio per 1,000 accepted.....									2.203	2.203				6.608	6.608
35 and under 40.....									1	1				1	1
Ratio per 1,000 accepted.....									2.203	2.203				2.203	2.203
40 and over.....														1	1
Ratio per 1,000 accepted.....														2.203	2.203
Total.....								3	13	16			3	33	36
Ratio per 1,000 accepted.....								6.608	28.634	35.242			6.608	72.687	79.295
WEIGHT.															
Under 100.....															
Ratio per 1,000 accepted.....															
100 and under 120.....								1	2	3					
Ratio per 1,000 accepted.....								2.203	4.405	6.608					
120 and under 140.....								2	8	10			1	24	25
Ratio per 1,000 accepted.....								4.405	17.621	22.026			2.203	52.863	55.066
140 and under 160.....									3	3			2	8	10
Ratio per 1,000 accepted.....									6.608	6.608			4.405	17.621	22.026
160 and under 180.....														1	1
Ratio per 1,000 accepted.....														2.203	2.203
180 and over.....															
Ratio per 1,000 accepted.....															
Total.....								3	13	16			3	33	36
Ratio per 1,000 accepted.....								6.608	28.634	35.242			6.608	72.687	79.295

and to each other; embracing the statistical results of the examination of 454 Englishmen, &c.—Continued.

COMPLEXIONS, AGES, AND WEIGHTS.	HEIGHT 67 AND UNDER 69 INCHES—Continued.															Grand total for height 67 and under 69 inches.
	GIRTH OF CHEST AT EXPIRATION.															
	33 and under 35 inches.					35 and under 37 inches.					37 inches and over.					
	Expansion.					Expansion.					Expansion.					
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	
LIGHT COMPLEXION.																
Blue or gray eyes; light hair.			9	26	35			5		5				2	2	75
Ratio per 1,000 accepted			19.834	57.269	77.093			11.013		11.013				4.405	4.405	165.198
DARK COMPLEXION.																
Black or hazel eyes; dark hair.			2	16	18			3	5	8			1		1	46
Ratio per 1,000 accepted			4.405	35.242	39.648			6.608	11.013	17.621			2.203		2.203	101.322
Total.			11	42	53			8	5	13			1	2	3	121
Ratio per 1,000 accepted			24.229	92.511	116.740			17.621	11.013	28.634			2.203	4.405	6.608	266.520
AGE.																
Under 20				3	3											7
Ratio per 1,000 accepted				6.608	6.608											15.419
20 and under 25			6	17	23			1	2	3						60
Ratio per 1,000 accepted			13.216	37.445	50.661			2.203	4.405	6.608						132.159
25 and under 30			3	7	10				2	2				1	1	20
Ratio per 1,000 accepted			6.608	15.419	22.026				4.405	4.405				2.203	2.203	44.053
30 and under 35				7	7			4	1	5						16
Ratio per 1,000 accepted.				15.419	15.419			8.811	2.203	11.013						35.242
35 and under 40				7	7			2		2				1	1	12
Ratio per 1,000 accepted.				15.419	15.419			4.405		4.405				2.203	2.203	26.432
40 and over			2	1	3			1		1			1		1	6
Ratio per 1,000 accepted.			4.405	2.203	6.608			2.203		2.203			2.203		2.203	13.216
Total.			11	42	53			8	5	13			1	2	3	121
Ratio per 1,000 accepted.			24.229	92.511	116.740			17.621	11.013	28.634			2.203	4.405	6.608	266.520
WEIGHT.																
Under 100																
Ratio per 1,000 accepted																
100 and under 120.				1	1											4
Ratio per 1,000 accepted.				2.203	2.203											8.811
120 and under 140.			7	13	20				1	1						56
Ratio per 1,000 accepted.			15.419	28.634	44.053				2.203	2.203						123.348
140 and under 160.			4	25	29			6	2	8			1		1	51
Ratio per 1,000 accepted.			8.811	55.066	63.877			13.216	4.405	17.621			2.203		2.203	112.335
160 and under 180				3	3			2	2	4				1	1	9
Ratio per 1,000 accepted.				6.608	6.608			4.405	4.405	8.811				2.203	2.203	19.824
180 and over.														1	1	1
Ratio per 1,000 accepted.														2.203	2.203	2.203
Total.			11	42	53			8	5	13			1	2	3	121
Ratio per 1,000 accepted.			24.229	92.511	116.740			17.621	11.013	28.634			2.203	4.405	6.608	266.520

TABLE No. 13—Showing the relation of height, girth of chest and expansion of chest, to complexion, age, and weight,

COMPLEXIONS, AGES, AND WEIGHTS.	HEIGHT 69 AND UNDER 71 INCHES.														
	GIRTH OF CHEST AT EXPIRATION.														
	Under 29 inches.					29 and under 31 inches.					31 and under 33 inches.				
	Expansion.					Expansion.					Expansion.				
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.
LIGHT COMPLEXION.															
Blue or gray eyes; light hair.....			1		1				3	3			1	11	12
Ratio per 1,000 accepted.....			2.203		2.203				6.608	6.608			2.203	24.229	25.432
DARK COMPLEXION.															
Black or hazel eyes; dark hair.....									1	1				4	4
Ratio per 1,000 accepted.....									2.203	2.203				8.811	8.811
Total.....			1		1				4	4			1	15	16
Ratio per 1,000 accepted.....			2.203		2.203				8.811	8.811			2.203	33.040	35.242
AGE.															
Under 20.....			1		1									3	3
Ratio per 1,000 accepted.....			2.203		2.203									6.608	6.608
20 and under 25.....									1	1			1	5	6
Ratio per 1,000 accepted.....									2.203	2.203			2.203	11.013	13.216
25 and under 30.....									1	1				2	2
Ratio per 1,000 accepted.....									2.203	2.203				4.405	4.405
30 and under 35.....									1	1				4	4
Ratio per 1,000 accepted.....									2.203	2.203				8.811	8.811
35 and under 40.....														1	1
Ratio per 1,000 accepted.....														2.203	2.203
40 and over.....									1	1					
Ratio per 1,000 accepted.....									2.203	2.203					
Total.....			1		1				4	4			1	15	16
Ratio per 1,000 accepted.....			2.203		2.203				8.811	8.811			2.203	33.040	35.242
WEIGHT.															
Under 100.....															
Ratio per 1,000 accepted.....															
100 and under 120.....			1		1										
Ratio per 1,000 accepted.....			2.203		2.203										
120 and under 140.....									1	1				6	6
Ratio per 1,000 accepted.....									2.203	2.203				13.216	13.216
140 and under 160.....									3	3				7	7
Ratio per 1,000 accepted.....									6.608	6.608				15.419	15.419
160 and under 180.....													1	2	3
Ratio per 1,000 accepted.....													2.203	4.405	6.608
180 and over.....															
Ratio per 1,000 accepted.....															
Total.....			1		1				4	4			1	15	16
Ratio per 1,000 accepted.....			2.203		2.203				8.811	8.811			2.203	33.040	35.242

and to each other; embracing the statistical results of the examination of 454 Englishmen, &c.—Continued.

COMPLEXIONS, AGES, AND WEIGHTS.	HEIGHT 69 AND UNDER 71 INCHES—Continued.															Grand total for height 69 and under 71 inches.
	GIRTH OF CHEST AT EXPIRATION.															
	33 and under 35 inches.					35 and under 37 inches.					37 inches and over.					
	Expansion.					Expansion.					Expansion.					
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	
LIGHT COMPLEXION.																
Blue or gray eyes; light hair.....			3	9	12			1	3	4				1	1	33
Ratio per 1,000 accepted.....			6.608	19.824	26.432			2.203	6.608	8.811				2.203	2.203	72.687
DARK COMPLEXION.																
Black or hazel eyes; dark hair.....			1	1	2				4	4				1	1	12
Ratio per 1,000 accepted.....			2.203	2.203	4.405				8.811	8.811				2.203	2.203	26.432
Total.....			4	10	14			1	7	8				2	2	45
Ratio per 1,000 accepted.....			8.811	22.026	30.837			2.203	15.419	17.621				4.405	4.405	99.119
AGE.																
Under 20.....				3	3											7
Ratio per 1,000 accepted.....				6.608	6.608											15.419
20 and under 25.....			3	2	5			1	1	2						14
Ratio per 1,000 accepted.....			6.608	4.405	11.013			2.203	2.203	4.405						30.837
25 and under 30.....				4	4				2	2				1	1	10
Ratio per 1,000 accepted.....				8.811	8.811				4.405	4.405				2.203	2.203	22.026
30 and under 35.....			1		1				1	1				1	1	8
Ratio per 1,000 accepted.....			2.203		2.203				2.203	2.203				2.203	2.203	17.621
35 and under 40.....				1	1				1	1						3
Ratio per 1,000 accepted.....				2.203	2.203				2.203	2.203						6.608
40 and over.....									2	2						3
Ratio per 1,000 accepted.....									4.405	4.405						6.608
Total.....			4	10	14			1	7	8				2	2	45
Ratio per 1,000 accepted.....			8.811	22.026	30.837			2.203	15.419	17.621				4.405	4.405	99.119
WEIGHT.																
Under 100.....																
Ratio per 1,000 accepted.....																
100 and under 120.....																1
Ratio per 1,000 accepted.....																2.203
120 and under 140.....								1		1						8
Ratio per 1,000 accepted.....								2.203		2.203						17.621
140 and under 160.....			4	9	13				2	2						25
Ratio per 1,000 accepted.....			8.811	19.824	28.634				4.405	4.405						55.066
160 and under 180.....				1	1				5	5				1	1	10
Ratio per 1,000 accepted.....				2.203	2.203				11.013	11.013				2.203	2.203	22.026
180 and over.....														1	1	1
Ratio per 1,000 accepted.....														2.203	2.203	2.203
Total.....			4	10	14			1	7	8				2	2	45
Ratio per 1,000 accepted.....			8.811	22.026	30.837			2.203	15.419	17.621				4.405	4.405	99.119

TABLE No. 13—Showing the relation of height, girth of chest and expansion of chest, to complexion, age, and weight,

COMPLEXIONS, AGES, AND WEIGHTS.	HEIGHT 71 AND UNDER 73 INCHES.														
	GIRTH OF CHEST AT EXPIRATION.														
	Under 29 inches.					29 and under 31 inches.					31 and under 33 inches.				
	Expansion.					Expansion.					Expansion.				
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.
LIGHT COMPLEXION.															
Blue or gray eyes; light hair.....													1	3	4
Ratio per 1,000 accepted.....													2,203	6,608	8,811
DARK COMPLEXION.															
Black or hazel eyes; dark hair.....														1	1
Ratio per 1,000 accepted.....														2,203	2,203
Total.....													1	4	5
Ratio per 1,000 accepted.....													2,203	8,811	11,013
AGE.															
Under 20.....													1	1	2
Ratio per 1,000 accepted.....													2,203	2,203	4,405
20 and under 25.....														2	2
Ratio per 1,000 accepted.....														4,405	4,405
25 and under 30.....															
Ratio per 1,000 accepted.....															
30 and under 35.....															
Ratio per 1,000 accepted.....															
35 and under 40.....														1	1
Ratio per 1,000 accepted.....														2,203	2,203
40 and over.....															
Ratio per 1,000 accepted.....															
Total.....													1	4	5
Ratio per 1,000 accepted.....													2,203	8,811	11,013
WEIGHT.															
Under 100.....															
Ratio per 1,000 accepted.....															
100 and under 120.....															
Ratio per 1,000 accepted.....															
120 and under 140.....													1	1	2
Ratio per 1,000 accepted.....													2,203	2,203	4,405
140 and under 160.....														3	3
Ratio per 1,000 accepted.....														6,608	6,608
160 and under 180.....															
Ratio per 1,000 accepted.....															
180 and over.....															
Ratio per 1,000 accepted.....															
Total.....													1	4	5
Ratio per 1,000 accepted.....													2,203	8,811	11,013

and to each other; embracing the statistical results of the examination of 454 Englishmen, &c.—Continued.

[illegible]

TABLE No. 13—Showing the relation of height, girth of chest and expansion of chest, to complexion, age, and weight,

[illegible]

and to each other; embracing the statistical results of the examination of 454 Englishmen, &c.—Continued.

COMPLEXIONS, AGES, AND WEIGHTS.	HEIGHT 73 INCHES AND OVER—Continued.															Grand total for height 73 inches and over.	Grand aggregate.
	GIRTH OF CHEST AT EXPIRATION.																
	33 and under 35 inches.					35 and under 37 inches.					37 inches and over.						
	Expansion.					Expansion.					Expansion.						
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.		
LIGHT COMPLEXION.																	
Blue or gray eyes; light hair.....				1	1											1	289
Ratio per 1,000 accepted.....				2,203	2,203											2,203	636,564
DARK COMPLEXION.																	
Black or hazel eyes; dark hair.....																	165
Ratio per 1,000 accepted.....																	363,436
Total.....				1	1											1	454
Ratio per 1,000 accepted.....				2,203	2,203											2,203	1,000
AGE.																	
Under 20.....																	46
Ratio per 1,000 accepted.....																	101,322
20 and under 25.....																	187
Ratio per 1,000 accepted.....																	411,894
25 and under 30.....																	80
Ratio per 1,000 accepted.....																	176,211
30 and under 35.....				1	1											1	60
Ratio per 1,000 accepted.....				2,203	2,203											2,203	132,159
35 and under 40.....																	51
Ratio per 1,000 accepted.....																	112,335
40 and over.....																	30
Ratio per 1,000 accepted.....																	66,079
Total.....				1	1											1	454
Ratio per 1,000 accepted.....				2,203	2,203											2,203	1,000
WEIGHT.																	
Under 100.....																	
Ratio per 1,000 accepted.....																	
100 and under 120.....																	56
Ratio per 1,000 accepted.....																	123,348
120 and under 140.....																	243
Ratio per 1,000 accepted.....																	535,242
140 and under 160.....				1	1											1	128
Ratio per 1,000 accepted.....				2,203	2,203											2,203	281,938
160 and under 180.....																	25
Ratio per 1,000 accepted.....																	55,066
180 and over.....																	2
Ratio per 1,000 accepted.....																	4,405
Total.....				1	1											1	454
Ratio per 1,000 accepted.....				2,203	2,203											2,203	1,000

TABLE NO. 14,

SHOWING

THE RELATION OF HEIGHT, GIRTH OF CHEST,

AND

EXPANSION OF CHEST,

TO

COMPLEXION, AGE, AND WEIGHT.

IRISHMEN ACCEPTED.

TABLE NO. 14—Showing the relation of height, girth of chest and expansion of chest, to complexion, age, and weight, and to each

COMPLEXIONS, AGES, AND WEIGHTS.	HEIGHT UNDER 61 INCHES.														
	GIRTH OF CHEST AT EXPIRATION.														
	Under 29 inches.					29 and under 31 inches.					31 and under 33 inches.				
	Expansion.					Expansion.					Expansion.				
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.
LIGHT COMPLEXION.															
Blue or gray eyes; light hair.....									1	1			1		1
Ratio per 1,000 accepted.....									.706	.706			.706		.706
DARK COMPLEXION.															
Black or hazel eyes; dark hair.....									2	2			1	1	2
Ratio per 1,000 accepted.....									1.411	1.411			.706	.706	1.411
Total.....									3	3			2	1	3
Ratio per 1,000 accepted.....									2.117	2.117			1.411	.706	2.117
AGE.															
Under 20.....															
Ratio per 1,000 accepted.....															
20 and under 25.....									3	3					
Ratio per 1,000 accepted.....									2.117	2.117					
25 and under 30.....													1		1
Ratio per 1,000 accepted.....													.706		.706
30 and under 35.....														1	1
Ratio per 1,000 accepted.....														.706	.706
35 and under 40.....													1		1
Ratio per 1,000 accepted.....													.706		.706
40 and over.....															
Ratio per 1,000 accepted.....															
Total.....									3	3			2	1	3
Ratio per 1,000 accepted.....									2.117	2.117			1.411	.706	2.117
WEIGHT.															
Under 100.....															
Ratio per 1,000 accepted.....															
100 and under 120.....									3	3					
Ratio per 1,000 accepted.....									2.117	2.117					
120 and under 140.....													2	1	3
Ratio per 1,000 accepted.....													1.411	.706	2.117
140 and under 160.....															
Ratio per 1,000 accepted.....															
160 and under 180.....															
Ratio per 1,000 accepted.....															
180 and over.....															
Ratio per 1,000 accepted.....															
Total.....									3	3			2	1	3
Ratio per 1,000 accepted.....									2.117	2.117			1.411	.706	2.117

[illegible]

TABLE No. 14—Showing the relation of height, girth of chest and expansion of chest, to complexion, age, and weight,

COMPLEXIONS, AGES, AND WEIGHTS.	HEIGHT 61 AND UNDER 63 INCHES.														
	GIRTH OF CHEST AT EXPIRATION.														
	Under 29 inches.					29 and under 31 inches.					31 and under 33 inches.				
	Expansion.					Expansion.					Expansion.				
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.
LIGHT COMPLEXION.															
Blue or gray eyes; light hair.....				2	2		1	1	9	11		1	7	20	28
Ratio per 1,000 accepted.....				1.411	1.411		.706	.706	6.351	7.763		.706	4.940	14.114	19.760
DARK COMPLEXION.															
Black or hazel eyes; dark hair.....							1		3	4			4	9	13
Ratio per 1,000 accepted.....							.706		2.117	2.823			2.823	6.351	9.174
Total.....				2	2		2	1	12	15		1	11	29	41
Ratio per 1,000 accepted.....				1.411	1.411		1.411	.706	8.469	10.586		.706	7.763	20.466	28.934
AGE.															
Under 20.....									5	5				1	1
Ratio per 1,000 accepted.....									3.529	3.529				.706	.706
20 and under 25.....				2	2		1	1	2	4			7	10	17
Ratio per 1,000 accepted.....				1.411	1.411		.706	.706	1.411	2.823			4.940	7.057	11.997
25 and under 30.....									4	4		1	2	14	17
Ratio per 1,000 accepted.....									2.823	2.823		.706	1.411	9.880	11.997
30 and under 35.....													2	2	4
Ratio per 1,000 accepted.....													1.411	1.411	2.823
35 and under 40.....									1	1				2	2
Ratio per 1,000 accepted.....									.706	.706				1.411	1.411
40 and over.....							1			1					
Ratio per 1,000 accepted.....							.706			.706					
Total.....				2	2		2	1	12	15		1	11	29	41
Ratio per 1,000 accepted.....				1.411	1.411		1.411	.706	8.469	10.586		.706	7.763	20.466	28.934
WEIGHT.															
Under 100.....							1			1				1	1
Ratio per 1,000 accepted.....							.706			.706				.706	.706
100 and under 120.....				2	2		1		8	9		1	3	14	18
Ratio per 1,000 accepted.....				1.411	1.411		.706		5.646	6.351		.706	2.117	9.880	12.703
120 and under 140.....								1	4	5			8	12	20
Ratio per 1,000 accepted.....								.706	2.823	3.529			5.646	8.469	14.114
140 and under 160.....														2	2
Ratio per 1,000 accepted.....														1.411	1.411
160 and under 180.....															
Ratio per 1,000 accepted.....															
180 and over.....															
Ratio per 1,000 accepted.....															
Total.....				2	2		2	1	12	15		1	11	29	41
Ratio per 1,000 accepted.....				1.411	1.411		1.411	.706	8.469	10.586		.706	7.763	20.466	28.934

and to each other; embracing the statistical results of the examination of 1,417 Irishmen, &c.—Continued.

COMPLEXIONS, AGES, AND WEIGHTS.	HEIGHT 61 AND UNDER 63 INCHES—Continued.														Grand total for height 61 and under 63 inches.
	GIRTH OF CHEST AT EXPIRATION.														
	33 and under 35 inches.					35 and under 37 inches.					37 inches and over.				
	Expansion.					Expansion.					Expansion.				
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.		Total.
LIGHT COMPLEXION.															
Blue or gray eyes; light hair.			3	6	9				2	2					52
Ratio per 1,000 accepted.			2.117	4.234	6.351				1.411	1.411					36.697
DARK COMPLEXION.															
Black or hazel eyes; dark hair.			3	1	4		1			1			1		23
Ratio per 1,000 accepted.			2.117	.706	2.823		.706			.706			.706		16.231
Total.			6	7	13		1		2	3			1		75
Ratio per 1,000 accepted.			4.234	4.940	9.174		.706		1.411	2.117			.706		52.929
AGE.															
Under 20.				1	1										7
Ratio per 1,000 accepted.				.706	.706										4.940
20 and under 25.			2	1	3										26
Ratio per 1,000 accepted.			1.411	.706	2.117										18.349
25 and under 30.			2	2	4				1	1			1		27
Ratio per 1,000 accepted.			1.411	1.411	2.823				.706	.706			.706		19.034
30 and under 35.			1	1	2										6
Ratio per 1,000 accepted.			.706	.706	1.411										4.234
35 and under 40.			1	1	2				1	1					6
Ratio per 1,000 accepted.			.706	.706	1.411				.706	.706					4.234
40 and over.				1	1		1			1					3
Ratio per 1,000 accepted.				.706	.706		.706			.706					2.117
Total.			6	7	13		1		2	3			1		75
Ratio per 1,000 accepted.			4.234	4.940	9.174		.706		1.411	2.117			.706		52.929
WEIGHT.															
Under 100.															2
Ratio per 1,000 accepted.															1.411
100 and under 120.			2	3	5										34
Ratio per 1,000 accepted.			1.411	2.117	3.529										23.994
120 and under 140.			4	3	7										32
Ratio per 1,000 accepted.			2.823	2.117	4.940										22.583
140 and under 160.				1	1		1		2	3			1		7
Ratio per 1,000 accepted.				.706	.706		.706		1.411	2.117			.706		4.940
160 and under 180.															
Ratio per 1,000 accepted.															
180 and over.															
Ratio per 1,000 accepted.															
Total.			6	7	13		1		2	3			1		75
Ratio per 1,000 accepted.			4.234	4.940	9.174		.706		1.411	2.117			.706		52.929

TABLE NO. 14—Showing the relation of height, girth of chest and expansion of chest, to complexion, age, and weight,

COMPLEXIONS, AGES, AND WEIGHTS.	HEIGHT 63 AND UNDER 65 INCHES.														
	GIRTH OF CHEST AT EXPIRATION.														
	Under 29 inches.					29 and under 31 inches.					31 and under 33 inches.				
	Expansion.					Expansion.					Expansion.				
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.
LIGHT COMPLEXION.															
Blue or gray eyes; light hair.....				4	4			6	19	25		1	10	50	61
Ratio per 1,000 accepted.....				2.823	2.823			4.234	13.409	17.643		.706	7.057	35.286	43.049
DARK COMPLEXION.															
Black or hazel eyes; dark hair.....							2		21	23		1	7	30	38
Ratio per 1,000 accepted.....							1.411		14.820	16.231		.706	4.940	21.171	26.817
Total.....				4	4		2	6	40	48		2	17	80	99
Ratio per 1,000 accepted.....				2.823	2.823		1.411	4.234	28.229	33.874		1.411	11.997	56.457	69.866
AGE.															
Under 20.....				1	1			5	18	23			3	8	11
Ratio per 1,000 accepted.....				.706	.706			3.529	12.703	16.231			2.117	5.646	7.763
20 and under 25.....				2	2		1	1	12	14		2	12	44	58
Ratio per 1,000 accepted.....				1.411	1.411		.706	.706	8.469	9.880		1.411	8.469	31.052	40.932
25 and under 30.....				1	1				6	6			1	13	14
Ratio per 1,000 accepted.....				.706	.706				4.231	4.234			.706	9.174	9.880
30 and under 35.....									1	1			1	6	7
Ratio per 1,000 accepted.....									.706	.706			.706	4.234	4.940
35 and under 40.....							1		2	3				6	6
Ratio per 1,000 accepted.....							.706		1.411	2.117				4.234	4.234
40 and over.....									1	1				3	3
Ratio per 1,000 accepted.....									.706	.706				2.117	2.117
Total.....				4	4		2	6	40	48		2	17	80	99
Ratio per 1,000 accepted.....				2.823	2.823		1.411	4.234	28.229	33.871		1.411	11.997	56.457	69.866
WEIGHT.															
Under 100.....							1			1					
Ratio per 1,000 accepted.....							.706			.706					
100 and under 120.....				2	2		1	6	22	29		1	2	11	11
Ratio per 1,000 accepted.....				1.411	1.411		.706	4.234	15.526	20.466		.706	1.411	7.763	9.880
120 and under 140.....				2	2				18	18		1	15	57	73
Ratio per 1,000 accepted.....				1.411	1.411				12.703	12.703		.706	10.586	40.226	51.517
140 and under 160.....														11	11
Ratio per 1,000 accepted.....														7.763	7.763
160 and under 180.....														1	1
Ratio per 1,000 accepted.....														.706	.706
180 and over.....															
Ratio per 1,000 accepted.....															
Total.....				4	4		2	6	40	48		2	17	80	99
Ratio per 1,000 accepted.....				2.823	2.823		1.411	4.234	28.229	33.871		1.411	11.997	56.457	69.866

and to each other; embracing the statistical results of the examination of 1,417 Irishmen, &c.—Continued.

COMPLEXIONS, AGES, AND WEIGHTS.	HEIGHT 63 AND UNDER 65 INCHES—Continued.														Grand total for height 63 and under 65 inches.	
	GIRTH OF CHEST AT EXPIRATION.															
	33 and under 35 inches.					35 and under 37 inches.					37 inches and over.					
	Expansion.					Expansion.					Expansion.					
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.		Total.
LIGHT COMPLEXION.																
Blue or gray eyes; light hair			22	31	53			8	3	11						154
Ratio per 1,000 accepted			15.526	21.877	37.403			5.646	2.117	7.763						108.680
DARK COMPLEXION.																
Black or hazel eyes; dark hair			20	20	40			4	6	10			1		1	112
Ratio per 1,000 accepted			14.114	14.114	28.229			2.823	4.234	7.057			.706		.706	79.040
Total			42	51	93			12	9	21			1		1	266
Ratio per 1,000 accepted			29.640	35.992	65.632			8.469	6.351	14.820			.706		.706	187.721
AGE.																
Under 20			1	6	7			1		1						43
Ratio per 1,000 accepted			.706	4.234	4.940			.706		.706						30.346
20 and under 25			15	12	27			1	4	5			1		1	107
Ratio per 1,000 accepted			10.586	8.469	19.054			.706	2.823	3.529			.706		.706	75.512
25 and under 30			10	19	29			4	2	6						56
Ratio per 1,000 accepted			7.057	13.409	20.466			2.823	1.411	4.234						39.520
30 and under 35			4	7	11			2	2	4						23
Ratio per 1,000 accepted			2.823	4.940	7.763			1.411	1.411	2.823						16.231
35 and under 40			3	2	5			3	1	4						18
Ratio per 1,000 accepted			2.117	1.411	3.529			2.117	.706	2.823						12.703
40 and over			9	5	14			1		1						19
Ratio per 1,000 accepted			6.351	3.529	9.880			.706		.706						13.409
Total			42	51	93			12	9	21			1		1	266
Ratio per 1,000 accepted			29.640	35.992	65.632			8.469	6.351	14.820			.706		.706	187.721
WEIGHT.																
Under 100																1
Ratio per 1,000 accepted																.706
100 and under 120			1	6	7				1	1						53
Ratio per 1,000 accepted			.706	4.234	4.940				.706	.706						37.403
120 and under 140			34	34	68			8	4	12						173
Ratio per 1,000 accepted			23.994	23.994	47.989			5.646	2.823	8.469						122.089
140 and under 160			7	11	18			4	3	7			1		1	37
Ratio per 1,000 accepted			4.940	7.763	12.703			2.823	2.117	4.940			.706		.706	26.112
160 and under 180									1	1						2
Ratio per 1,000 accepted									.706	.706						1.411
180 and over																
Ratio per 1,000 accepted																
Total			42	51	93			12	9	21			1		1	266
Ratio per 1,000 accepted			29.640	35.992	65.632			8.469	6.351	14.820			.706		.706	187.721

TABLE No. 14—Showing the relation of height, girth of chest and expansion of chest, to complexion, age, and weight,

COMPLEXIONS, AGES, AND WEIGHTS.	HEIGHT 65 AND UNDER 67 INCHES.													
	GIRTH OF CHEST AT EXPIRATION.													
	Under 29 inches.					29 and under 31 inches.					31 and under 33 inches.			
	Expansion.					Expansion.					Expansion.			
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.
LIGHT COMPLEXION.														
Blue or gray eyes; light hair			1	1	2			6	37	43			17	78
Ratio per 1,000 accepted			.706	.706	1.411			4.234	26.112	30.346			11.997	55.046
DARK COMPLEXION.														
Black or hazel eyes; dark hair								6	24	30		1	18	60
Ratio per 1,000 accepted								4.234	16.937	21.171		.706	12.703	42.343
Total			1	1	2			12	61	73		1	35	138
Ratio per 1,000 accepted			.706	.706	1.411			8.469	43.049	51.517		.706	24.700	97.389
AGE.														
Under 20			1		1			4	15	19			8	22
Ratio per 1,000 accepted			.706		.706			2.823	10.586	13.409			5.646	15.526
20 and under 25				1	1			6	29	35			20	54
Ratio per 1,000 accepted				.706	.706			4.234	20.466	24.700			14.114	38.169
25 and under 30								1	9	10		1	2	29
Ratio per 1,000 accepted								.706	6.351	7.057		.706	1.411	20.466
30 and under 35									5	5			4	14
Ratio per 1,000 accepted									3.529	3.529			2.823	9.880
35 and under 40									2	2			1	12
Ratio per 1,000 accepted									1.411	1.411			.706	8.469
40 and over								1	1	2				7
Ratio per 1,000 accepted								.706	.706	1.411				4.940
Total			1	1	2			12	61	73		1	35	138
Ratio per 1,000 accepted			.706	.706	1.411			8.469	43.049	51.517		.706	24.700	97.389
WEIGHT.														
Under 100														
Ratio per 1,000 accepted														
100 and under 120			1	1	2			3	20	23			6	8
Ratio per 1,000 accepted			.706	.706	1.411			2.117	14.114	16.231			4.234	5.646
120 and under 140								8	36	44		1	26	101
Ratio per 1,000 accepted								5.646	25.406	31.052		.706	18.349	71.277
140 and under 160								1	5	6			3	29
Ratio per 1,000 accepted								.706	3.529	4.234			2.117	20.466
160 and under 180														
Ratio per 1,000 accepted														
180 and over														
Ratio per 1,000 accepted														
Total			1	1	2			12	61	73		1	35	138
Ratio per 1,000 accepted			.706	.706	1.411			8.469	43.049	51.517		.706	24.700	97.389

and to each other; embracing the statistical results of the examination of 1,417 Irishmen, &c.—Continued.

COMPLEXIONS, AGES, AND WEIGHTS.	HEIGHT 65 AND UNDER 67 INCHES—Continued.															Grand total for height 65 and under 67 inches.
	GIRTH OF CHEST AT EXPIRATION.															
	33 and under 35 inches.					35 and under 37 inches.					37 inches and over.					
	Expansion.					Expansion.					Expansion.					
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	
LIGHT COMPLEXION.																
Blue or gray eyes; light hair.....			30	51	81			16	20	36		1	2	4	7	264
Ratio per 1,000 accepted.....			21.171	35.992	57.163			11.291	14.114	25.406		.706	1.411	2.823	4.940	186.509
DARK COMPLEXION.																
Black or hazel eyes; dark hair.....		2	27	40	69			19	10	29			1	6	7	214
Ratio per 1,000 accepted.....		1.411	19.054	28.229	48.694			13.409	7.057	20.466			.706	4.234	4.940	151.023
Total.....		2	57	91	150			35	30	65		1	3	10	14	478
Ratio per 1,000 accepted.....		1.411	40.226	64.220	105.857			24.700	21.171	45.872		.706	2.117	7.057	9.880	337.332
AGE.																
Under 20.....			5	3	8									1	1	59
Ratio per 1,000 accepted.....			3.529	2.117	5.646									.706	.706	41.637
20 and under 25.....			26	45	71			11	9	20			1	2	3	204
Ratio per 1,000 accepted.....			18.349	31.757	50.106			7.763	6.351	14.114			.706	1.411	2.117	143.966
25 and under 30.....		1	5	21	27			8	12	20		1		2	3	92
Ratio per 1,000 accepted.....		.706	3.529	14.820	19.054			5.646	8.469	14.114		.706		1.411	2.117	64.926
30 and under 35.....			7	14	21			3	4	7			1	3	4	55
Ratio per 1,000 accepted.....			4.940	9.880	14.820			2.117	2.823	4.940			.706	2.117	2.823	38.814
35 and under 40.....		1	11	7	19			5	2	7			1	2	3	44
Ratio per 1,000 accepted.....		.706	7.763	4.940	13.409			3.529	1.411	4.940			.706	1.411	2.117	31.052
40 and over.....			3	1	4			8	3	11						24
Ratio per 1,000 accepted.....			2.117	.706	2.823			5.646	2.117	7.763						16.937
Total.....		2	57	91	150			35	30	65		1	3	10	14	478
Ratio per 1,000 accepted.....		1.411	40.226	64.220	105.857			24.700	21.171	45.872		.706	2.117	7.057	9.880	337.332
WEIGHT.																
Under 100.....																
Ratio per 1,000 accepted.....																
100 and under 120.....			8	3	11			1	1	2		1		2	3	55
Ratio per 1,000 accepted.....			5.646	2.117	7.763			.706	.706	1.411		.706		1.411	2.117	38.814
120 and under 140.....		2	33	49	84			16	12	28				6	6	290
Ratio per 1,000 accepted.....		1.411	23.289	34.580	59.280			11.291	8.469	19.760				4.234	4.234	204.658
140 and under 160.....			15	37	52			17	17	34			1		1	125
Ratio per 1,000 accepted.....			10.586	26.112	36.697			11.997	11.997	23.994			.706		.706	88.215
160 and under 180.....			1	2	3			1		1			1	1	2	6
Ratio per 1,000 accepted.....			.706	1.411	2.117			.706		.706			.706	.706	1.411	4.234
180 and over.....													1	1	2	2
Ratio per 1,000 accepted.....													.706	.706	1.411	1.411
Total.....		2	57	91	150			35	30	65		1	3	10	14	478
Ratio per 1,000 accepted.....		1.411	40.226	64.220	105.857			24.700	21.171	45.872		.706	2.117	7.057	9.880	337.332

TABLE No. 14—Showing the relation of height, girth of chest and expansion of chest, to complexion, age, and weight,

COMPLEXIONS, AGES, AND WEIGHTS.	HEIGHT 67 AND UNDER 69 INCHES.														
	GIRTH OF CHEST AT EXPIRATION.														
	Under 29 inches.					29 and under 31 inches.					31 and under 33 inches.				
	Expansion.					Expansion.					Expansion.				
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.
LIGHT COMPLEXION.															
Blue or gray eyes; light hair.....				2	2			2	24	26			12	55	67
Ratio per 1,000 accepted.....				1.411	1.411			1.411	16.937	18.349			8.469	38.814	47.283
DARK COMPLEXION.															
Black or hazel eyes; dark hair.....									7	7			8	43	51
Ratio per 1,000 accepted.....									4.940	4.940			5.646	30.346	35.992
Total.....				2	2			2	31	33			20	98	118
Ratio per 1,000 accepted.....				1.411	1.411			1.411	21.877	23.289			14.114	69.160	83.275
AGE.															
Under 20.....									8	8				12	12
Ratio per 1,000 accepted.....									5.646	5.646				8.469	8.469
20 and under 25.....				2	2			2	19	21			14	48	62
Ratio per 1,000 accepted.....				1.411	1.411			1.411	13.409	14.820			9.880	33.874	43.754
25 and under 30.....									4	4			3	16	19
Ratio per 1,000 accepted.....									2.823	2.823			2.117	11.291	13.409
30 and under 35.....													3	13	16
Ratio per 1,000 accepted.....													2.117	9.174	11.231
35 and under 40.....														5	5
Ratio per 1,000 accepted.....														3.529	3.529
40 and over.....														4	4
Ratio per 1,000 accepted.....														2.823	2.823
Total.....				2	2			2	31	33			20	98	118
Ratio per 1,000 accepted.....				1.411	1.411			1.411	21.877	23.289			14.114	69.160	83.275
WEIGHT.															
Under 100.....															
Ratio per 1,000 examined.....															
100 and under 120.....									2	2			1	3	4
Ratio per 1,000 accepted.....									1.411	1.411			.706	2.117	2.823
120 and under 140.....				2	2			2	24	26			12	56	68
Ratio per 1,000 accepted.....				1.411	1.411			1.411	16.937	18.349			8.469	39.520	47.989
140 and under 160.....									5	5			7	38	45
Ratio per 1,000 accepted.....									3.529	3.529			4.940	26.817	31.757
160 and under 180.....														1	1
Ratio per 1,000 accepted.....														.706	.706
180 and over.....															
Ratio per 1,000 accepted.....															
Total.....				2	2			2	31	33			20	98	118
Ratio per 1,000 accepted.....				1.411	1.411			1.411	21.877	23.289			14.114	69.160	83.275

and to each other; embracing the statistical results of the examination of 1,417 Irishmen, &c.—Continued.

COMPLEXIONS, AGES, AND WEIGHTS.	HEIGHT 67 AND UNDER 69 INCHES—Continued.														Grand total for height 67 and under 69 inches.	
	GIRTH OF CHEST AT EXPIRATION.															
	33 and under 35 inches.					35 and under 37 inches.					37 inches and over.					
	Expansion.					Expansion.					Expansion.					
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.		Total.
LIGHT COMPLEXION.																
Blue or gray eyes; light hair.....		1	28	59	88		1	16	26	43			3	5	8	234
Ratio per 1,000 accepted.....		.706	19.760	41.637	62.103		.706	11.291	18.349	30.346			2.117	3.529	5.646	165.138
DARK COMPLEXION.																
Black or hazel eyes; dark hair.....		1	12	46	59		2	10	15	27			1	1	2	146
Ratio per 1,000 accepted.....		.706	8.469	32.463	41.637		1.411	7.057	10.586	19.054			.706	.706	1.411	103.035
Total.....		2	40	105	147		3	26	41	70			4	6	10	380
Ratio per 1,000 accepted.....		1.411	28.229	74.100	103.740		2.117	18.349	28.934	49.400			2.823	4.234	7.057	268.172
AGE.																
Under 20.....			3	11	14			1	1	2						36
Ratio per 1,000 accepted.....			2.117	7.763	9.880			.706	.706	1.411						25.406
20 and under 25.....			14	31	45			10	13	23			1	2	3	156
Ratio per 1,000 accepted.....			9.880	21.877	31.757			7.057	9.174	16.231			.706	1.411	2.117	110.032
25 and under 30.....		1	9	28	38		2	4	13	19				2	2	82
Ratio per 1,000 accepted.....		.706	6.351	19.760	26.817		1.411	2.823	9.174	13.409				1.411	1.411	57.869
30 and under 35.....			4	15	19		1	5	7	13			1		1	49
Ratio per 1,000 accepted.....			2.823	10.586	13.409		.706	3.529	4.940	9.174			.706		.706	34.589
35 and under 40.....			5	11	16			5	6	11			2	2	4	36
Ratio per 1,000 accepted.....			3.529	7.763	11.291			3.529	4.234	7.763			1.411	1.411	2.823	25.406
40 and over.....		1	5	9	15			1	1	2						21
Ratio per 1,000 accepted.....		.706	3.529	6.351	10.586			.706	.706	1.411						14.829
Total.....		2	40	105	147		3	26	41	70			4	6	10	380
Ratio per 1,000 accepted.....		1.411	28.229	74.100	103.740		2.117	18.349	28.934	49.400			2.823	4.234	7.057	268.172
WEIGHT.																
Under 100.....																
Ratio per 1,000 accepted.....																
100 and under 120.....				2	2											8
Ratio per 1,000 accepted.....				1.411	1.411											5.646
120 and under 140.....		2	20	33	55		2	11	4	17			1		1	169
Ratio per 1,000 accepted.....		1.411	14.114	23.289	38.814		1.411	7.763	2.823	11.997			.706		.706	119.256
140 and under 160.....			20	60	80		1	14	26	41			2	3	5	176
Ratio per 1,000 accepted.....			14.114	42.343	56.457		.706	9.880	18.349	23.931			1.411	2.117	3.529	121.225
160 and under 180.....				10	10			1	9	10			1	3	4	25
Ratio per 1,000 accepted.....				7.057	7.057			.706	6.351	7.057			.706	2.117	2.823	17.643
180 and over.....									2	2						2
Ratio per 1,000 accepted.....									1.411	1.411						1.411
Total.....		2	40	105	147		3	26	41	70			4	6	10	380
Ratio per 1,000 accepted.....		1.411	28.229	74.100	103.740		2.117	18.349	28.934	49.400			2.823	4.234	7.057	268.172

TABLE No. 14—Showing the relation of height, girth of chest and expansion of chest, to complexion, age, and weight,

COMPLEXIONS, AGES, AND WEIGHTS.	HEIGHT 69 AND UNDER 71 INCHES.														
	GIRTH OF CHEST AT EXPIRATION.														
	Under 29 inches.					29 and under 31 inches.					31 and under 33 inches.				
	Expansion.					Expansion.					Expansion.				
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.
LIGHT COMPLEXION.															
Blue or gray eyes; light hair									11	11			2	32	34
Ratio per 1,000 accepted									7.763	7.763			1.411	22.583	23.994
DARK COMPLEXION.															
Black or hazel eyes; dark hair									4	4			2	10	12
Ratio per 1,000 accepted									2.823	2.823			1.411	7.057	8.469
Total									15	15			4	42	46
Ratio per 1,000 accepted									10.586	10.586			2.823	29.640	32.463
AGE.															
Under 20									3	3			1	7	8
Ratio per 1,000 accepted									2.117	2.117			.706	4.940	5.646
20 and under 25									8	8			3	22	25
Ratio per 1,000 accepted									5.646	5.646			2.117	15.526	17.643
25 and under 30									3	3				6	6
Ratio per 1,000 accepted									2.117	2.117				4.234	4.234
30 and under 35									1	1				4	4
Ratio per 1,000 accepted									.706	.706				2.823	2.823
35 and under 40														2	2
Ratio per 1,000 accepted														1.411	1.411
40 and over														1	1
Ratio per 1,000 accepted														.706	.706
Total									15	15			4	42	46
Ratio per 1,000 accepted									10.586	10.586			2.823	29.640	32.463
WEIGHT.															
Under 100															
Ratio per 1,000 accepted															
100 and under 120									2	2					
Ratio per 1,000 accepted									1.411	1.411					
120 and under 140									10	10			4	19	23
Ratio per 1,000 accepted									7.057	7.057			2.823	13.409	16.231
140 and under 160									3	3				23	23
Ratio per 1,000 accepted									2.117	2.117				16.231	16.231
160 and under 180															
Ratio per 1,000 accepted															
180 and over															
Ratio per 1,000 accepted															
Total									15	15			4	42	46
Ratio per 1,000 accepted									10.586	10.586			2.823	29.640	32.463

and to each other; embracing the statistical results of the examination of 1,417 Irishmen, &c.—Continued.

COMPLEXIONS, AGES, AND WEIGHTS.	HEIGHT 69 AND UNDER 71 INCHES—Continued.															Grand total for height 69 and under 71 inches.
	GIRTH OF CHEST AT EXPIRATION.															
	33 and under 35 inches.					35 and under 37 inches.					37 inches and over.					
	Expansion.					Expansion.					Expansion.					
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	
LIGHT COMPLEXION.																
Blue or gray eyes; light hair.		2	8	22	32			4	17	21			2	2	4	102
Ratio per 1,000 accepted.	1.411	5.646	15.526	22.583			2.823	11.997	14.820			1.411	1.411	2.823		71.983
DARK COMPLEXION.																
Black or hazel eyes; dark hair.		1	5	23	29			4	8	12			1	1	2	59
Ratio per 1,000 accepted.	.706	3.529	16.231	20.466			2.823	5.646	8.469			.706	.706	1.411		41.637
Total.	3	13	45	61			8	25	33			3	3	6		161
Ratio per 1,000 accepted.	2.117	9.174	31.757	43.049			5.646	17.643	23.289			2.117	2.117	4.234		113.620
AGE.																
Under 20				1	1				1	1						13
Ratio per 1,000 accepted.			.706	.706				.706	.706							9.174
20 and under 25		1	5	15	21				8	8			1	1	2	64
Ratio per 1,000 accepted.	.706	3.529	10.586	14.820				5.646	5.646			.706	.706	1.411		45.166
25 and under 30		1	2	15	18			1	7	8			1		1	36
Ratio per 1,000 accepted.	.706	1.411	10.586	12.703			.706	4.940	5.646			.706		.706		25.406
30 and under 35			2	4	6			3	3	6				2	2	19
Ratio per 1,000 accepted.			1.411	2.823	4.234			2.117	2.117	4.234				1.411	1.411	13.409
35 and under 40			1	6	7			3	4	7						16
Ratio per 1,000 accepted.			.706	4.234	4.940			2.117	2.823	4.940						11.291
40 and over		1	3	4	8			1	2	3			1		1	13
Ratio per 1,000 accepted.	.706	2.117	2.823	5.646			.706	1.411	2.117			.706		.706		9.174
Total.	3	13	45	61			8	25	33			3	3	6		161
Ratio per 1,000 accepted.	2.117	9.174	31.757	43.049			5.646	17.643	23.289			2.117	2.117	4.234		113.620
WEIGHT.																
Under 100																
Ratio per 1,000 accepted.																
100 and under 120									1	1						3
Ratio per 1,000 accepted.								.706	.706							2.117
120 and under 140		1	5	10	16				2	2						51
Ratio per 1,000 accepted.	.706	3.529	7.057	11.291				1.411	1.411							35.992
140 and under 160		2	7	24	33			7	12	19				2	2	80
Ratio per 1,000 accepted.	1.411	4.940	16.937	23.289				4.940	8.469	13.409				1.411	1.411	56.457
160 and under 180			1	11	12			1	9	10			2	1	3	25
Ratio per 1,000 accepted.			.706	7.763	8.469			.706	6.351	7.057			1.411	.706	2.117	17.643
180 and over									1	1			1		1	2
Ratio per 1,000 accepted.								.706	.706			.706		.706		1.411
Total.	3	13	45	61			8	25	33			3	3	6		161
Ratio per 1,000 accepted.	2.117	9.174	31.757	43.049			5.646	17.643	23.289			2.117	2.117	4.234		113.620

TABLE No. 14—Showing the relation of height, girth of chest and expansion of chest, to complexion, age, and weight,

COMPLEXIONS, AGES, AND WEIGHTS.	HEIGHT 71 AND UNDER 73 INCHES.														
	GIRTH OF CHEST AT EXPIRATION.														
	Under 29 inches.					29 and under 31 inches.					31 and under 33 inches.				
	Expansion.					Expansion.					Expansion.				
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.
LIGHT COMPLEXION.															
Blue or gray eyes ; light hair.....								1	1	2			1	7	8
Ratio per 1,000 accepted.....								.706	.706	1.411			.706	4.940	5.646
DARK COMPLEXION.															
Black or hazel eyes ; dark hair...									1	1				3	3
Ratio per 1,000 accepted.....								.706	.706	.706				2.117	2.117
Total.....								1	2	3			1	10	11
Ratio per 1,000 accepted.....								.706	1.411	2.117			.706	7.057	7.763
AGE.															
Under 20.....									1	1				2	2
Ratio per 1,000 accepted.....								.706	.706	.706				1.411	1.411
20 and under 25.....								1	1	2				4	4
Ratio per 1,000 accepted.....								.706	.706	1.411				2.823	2.823
25 and under 30.....													1	1	2
Ratio per 1,000 accepted.....													.706	.706	1.411
30 and under 35.....														2	2
Ratio per 1,000 accepted.....														1.411	1.411
35 and under 40.....															
Ratio per 1,000 accepted.....															
40 and over.....														1	1
Ratio per 1,000 accepted.....														.706	.706
Total.....								1	2	3			1	10	11
Ratio per 1,000 accepted.....								.706	1.411	2.117			.706	7.057	7.763
WEIGHT.															
Under 100.....															
Ratio per 1,000 accepted.....															
100 and under 120.....									1	1					
Ratio per 1,000 accepted.....								.706	.706	.706					
120 and under 140.....								1	1	2				2	2
Ratio per 1,000 accepted.....								.706	.706	1.411				1.411	1.411
140 and under 160.....													1	8	9
Ratio per 1,000 accepted.....													.706	5.646	6.351
160 and under 180.....															
Ratio per 1,000 accepted.....															
180 and over.....															
Ratio per 1,000 accepted.....															
Total.....								1	2	3			1	10	11
Ratio per 1,000 accepted.....								.706	1.411	2.117			.706	7.057	7.763

and to each other; embracing the statistical results of the examination of 1,417 Irishmen, &c.—Continued.

COMPLEXIONS, AGES, AND WEIGHTS.	HEIGHT 71 AND UNDER 73 INCHES—Continued.															Grand total for height 71 and under 73 inches.
	GIRTH OF CHEST AT EXPIRATION.															
	33 and under 35 inches.					35 and under 37 inches.					37 inches and over.					
	Expansion.					Expansion.					Expansion.					
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	
LIGHT COMPLEXION.																
Blue or gray eyes; light hair.....			1	9	10			3	7	10			1	1	2	32
Ratio per 1,000 accepted.....			.706	6.351	7.057			2.117	4.940	7.057			.706	.706	1.411	22.583.
DARK COMPLEXION.																
Black or hazel eyes; dark hair.....			1	3	4			2	5	7				1	1	16
Ratio per 1,000 accepted.....			.706	2.117	2.823			1.411	3.529	4.940				.706	.706	11.291
Total.....			2	12	14			5	12	17			1	2	3	48
Ratio per 1,000 accepted.....			1.411	8.469	9.880			3.529	8.469	11.997			.706	1.411	2.117	33.874
AGE.																
Under 20.....				3	3				1	1						7
Ratio per 1,000 accepted.....				2.117	2.117				.706	.706						4.940
20 and under 25.....			2	5	7			2	1	3				1	1	17
Ratio per 1,000 accepted.....			1.411	3.529	4.940			1.411	.706	2.117				.706	.706	11.997
25 and under 30.....				2	2				4	4			1		1	9
Ratio per 1,000 accepted.....				1.411	1.411				2.823	2.823			.706		.706	6.351
30 and under 35.....				1	1			3	4	7						10
Ratio per 1,000 accepted.....				.706	.706			2.117	2.823	4.940						7.057
35 and under 40.....				1	1				2	2				1	1	4
Ratio per 1,000 accepted.....				.706	.706				1.411	1.411				.706	.706	2.823
40 and over.....																1
Ratio per 1,000 accepted.....																.706
Total.....			2	12	14			5	12	17			1	2	3	48
Ratio per 1,000 accepted.....			1.411	8.469	9.880			3.529	8.469	11.997			.706	1.411	2.117	33.874
WEIGHT.																
Under 100.....																
Ratio per 1,000 accepted.....																
100 and under 120.....																1
Ratio per 1,000 accepted.....																.706
120 and under 140.....			1		1			1		1						6
Ratio per 1,000 accepted.....			.706		.706			.706		.706						4.234
140 and under 160.....			1	6	7			2	4	6				1	1	23
Ratio per 1,000 accepted.....			.706	4.234	4.940			1.411	2.823	4.234				.706	.706	16.231
160 and under 180.....				6	6			2	6	8			1	1	2	16
Ratio per 1,000 accepted.....				4.234	4.234			1.411	4.234	5.646			.706	.706	1.411	11.291
180 and over.....									2	2						2
Ratio per 1,000 accepted.....									1.411	1.411						1.411
Total.....			2	12	14			5	12	17			1	2	3	48
Ratio per 1,000 accepted.....			1.411	8.469	9.880			3.529	8.469	11.997			.706	1.411	2.117	33.874

TABLE No. 14—Showing the relation of height, girth of chest and expansion of chest, to complexion, age, and weight,

[illegible]

and to each other; embracing the statistical results of the examination of 1,417 Irishmen, &c.—Continued.

[illegible]

TABLE NO. 15,
SHOWING
THE RELATION OF HEIGHT, GIRTH OF CHEST,
AND
EXPANSION OF CHEST,
TO
COMPLEXION, AGE, AND WEIGHT.

GERMANS ACCEPTED.

TABLE No. 15—Showing the relation of height, girth of chest and expansion of chest, to complexion, age, and weight, and to each

COMPLEXIONS, AGES, AND WEIGHTS.	HEIGHT UNDER 61 INCHES.														
	GIRTH OF CHEST AT EXPIRATION.														
	Under 29 inches.					29 and under 31 inches.					31 and under 33 inches.				
	Expansion.					Expansion.					Expansion.				
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.
LIGHT COMPLEXION.															
Blue or gray eyes; light hair.		1		1	2			1	2	3			2	1	3
Ratio per 1,000 accepted.		.745		.745	1.489			.745	1.489	2.234			1.489	.745	2.234
DARK COMPLEXION.															
Black or hazel eyes; dark hair.								1	3	4			1	2	3
Ratio per 1,000 accepted.								.745	2.234	2.978			.745	1.489	2.234
Total.		1		1	2			2	5	7			3	3	6
Ratio per 1,000 accepted.		.745		.745	1.489			1.489	3.723	5.212			2.234	2.234	4.468
AGE.															
Under 20.				1	1										
Ratio per 1,000 accepted.				.745	.745										
20 and under 25.								2		2				1	1
Ratio per 1,000 accepted.								1.489		1.489				.745	.745
25 and under 30.													2		2
Ratio per 1,000 accepted.													1.489		1.489
30 and under 35.									1	1			1		1
Ratio per 1,000 accepted.									.745	.745			.745		.745
35 and under 40.									1	1				2	2
Ratio per 1,000 accepted.									.745	.745				1.489	1.489
40 and over.		1			1				3	3					
Ratio per 1,000 accepted.		.745			.745				2.234	2.234					
Total.		1		1	2			2	5	7			3	3	6
Ratio per 1,000 accepted.		.745		.745	1.489			1.489	3.723	5.212			2.234	2.234	4.468
WEIGHT.															
Under 100.		1		1	2										
Ratio per 1,000 accepted.		.745		.745	1.489										
100 and under 120.								2	5	7			1	3	4
Ratio per 1,000 accepted.								1.489	3.723	5.212			.745	2.234	2.978
120 and under 140.													2		2
Ratio per 1,000 accepted.													1.489		1.489
140 and under 160.															
Ratio per 1,000 accepted.															
160 and under 180.															
Ratio per 1,000 accepted.															
180 and over.															
Ratio per 1,000 accepted.															
Total.		1		1	2			2	5	7			3	3	6
Ratio per 1,000 accepted.		.745		.745	1.489			1.489	3.723	5.212			2.234	2.234	4.468

other; embracing the statistical results of the examination of 1,343 Germans found fit for service in the armies of the United States.

COMPLEXIONS, AGES, AND WEIGHTS.	HEIGHT UNDER 61 INCHES—Continued.															Grand total for height under 61 inches.
	GIRTH OF CHEST AT EXPIRATION.															
	33 and under 35 inches.					35 and under 37 inches.					37 inches and over.					
	Expansion.					Expansion.					Expansion.					
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	
LIGHT COMPLEXION.																
Blue or gray eyes; light hair.																8
Ratio per 1,000 accepted.																5.957
DARK COMPLEXION.																
Black or hazel eyes; dark hair.			1	2	3				1	1						11
Ratio per 1,000 accepted.			.745	1.489	2.234				.745	.745						8.191
Total.			1	2	3				1	1						19
Ratio per 1,000 accepted.			.745	1.489	2.234				.745	.745						14.147
AGE.																
Under 20.																1
Ratio per 1,000 accepted.																.745
20 and under 25.				1	1											4
Ratio per 1,000 accepted.				.745	.745											2.978
25 and under 30.			1		1											3
Ratio per 1,000 accepted.			.745		.745											2.234
30 and under 35.				1	1											3
Ratio per 1,000 accepted.				.745	.745											2.234
35 and under 40.																3
Ratio per 1,000 accepted.																2.234
40 and over.									1	1						5
Ratio per 1,000 accepted.									.745	.745						3.723
Total.			1	2	3				1	1						19
Ratio per 1,000 accepted.			.745	1.489	2.234				.745	.745						14.147
WEIGHT.																
Under 100.																2
Ratio per 1,000 accepted.																1.489
100 and under 120.																11
Ratio per 1,000 accepted.																8.191
120 and under 140.			1	2	3											5
Ratio per 1,000 accepted.			.745	1.489	2.234											3.723
140 and under 160.									1	1						1
Ratio per 1,000 accepted.									.745	.745						.745
160 and under 180.																
Ratio per 1,000 accepted.																
180 and over.																
Ratio per 1,000 accepted.																
Total.			1	2	3				1	1						10
Ratio per 1,000 accepted.			.745	1.489	2.234				.745	.745						14.147

TABLE No. 15—Showing the relation of height, girth of chest and expansion of chest, to complexion, age, and weight,

COMPLEXIONS, AGES, AND WEIGHTS.	HEIGHT 61 AND UNDER 63 INCHES.														
	GIRTH OF CHEST AT EXPIRATION.														
	Under 29 inches.					29 and under 31 inches.					31 and under 33 inches.				
	Expansion.					Expansion.					Expansion.				
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.
LIGHT COMPLEXION.															
Blue or gray eyes; light hair.....			1		1				5	5			9	19	23
Ratio per 1,000 accepted.....			.745		.745				3.723	3.723			6.701	14.147	20.849
DARK COMPLEXION.															
Black or hazel eyes; dark hair.....									13	13			4	18	22
Ratio per 1,000 accepted.....									9.680	9.680			2.978	13.403	16.381
Total.....			1		1				18	18			13	37	50
Ratio per 1,000 accepted.....			.745		.745				13.403	13.403			9.680	27.550	37.230
AGE.															
Under 20.....			1		1				1	1				2	2
Ratio per 1,000 accepted.....			.745		.745				.745	.745				1.489	1.489
20 and under 25.....									4	4			5	7	12
Ratio per 1,000 accepted.....									2.978	2.978			3.723	5.212	8.935
25 and under 30.....									3	3			3	7	10
Ratio per 1,000 accepted.....									2.234	2.234			2.234	5.212	7.446
30 and under 35.....									1	1			3	8	11
Ratio per 1,000 accepted.....									.745	.745			2.234	5.957	8.191
35 and under 40.....									9	9			1	7	8
Ratio per 1,000 accepted.....									6.701	6.701			.745	5.212	5.957
40 and over.....													1	6	7
Ratio per 1,000 accepted.....													.745	4.468	5.212
Total.....			1		1				18	18			13	37	50
Ratio per 1,000 accepted.....			.745		.745				13.403	13.403			9.680	27.550	37.230
WEIGHT.															
Under 100.....															
Ratio per 1,000 accepted.....															
100 and under 120.....			1		1				11	11			3	16	19
Ratio per 1,000 accepted.....			.745		.745				8.191	8.191			2.234	11.914	14.147
120 and under 140.....									7	7			10	18	28
Ratio per 1,000 accepted.....									5.212	5.212			7.446	13.403	20.849
140 and under 160.....														3	3
Ratio per 1,000 accepted.....														2.234	2.234
160 and under 180.....															
Ratio per 1,000 accepted.....															
180 and over.....															
Ratio per 1,000 accepted.....															
Total.....			1		1				18	18			13	37	50
Ratio per 1,000 accepted.....			.745		.745				13.403	13.403			9.680	27.550	37.230

and to each other; embracing the statistical results of the examination of 1,343 Germans, &c.—Continued.

COMPLEXIONS, AGES, AND WEIGHTS.	HEIGHT 61 AND UNDER 63 INCHES—Continued.														Grand total for height 61 and under 63 inches.	
	GIRTH OF CHEST AT EXPIRATION.															
	33 and under 35 inches.					35 and under 37 inches.					37 inches and over.					
	Expansion.					Expansion.					Expansion.					
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.		Total.
LIGHT COMPLEXION.																
Blue or gray eyes; light hair.....		1	3	12	16			5	1	6				1	1	57
Ratio per 1,000 accepted.....		.745	2.234	8.935	11.914			3.723	.745	4.468				.745	.745	42.442
DARK COMPLEXION.																
Black or hazel eyes; dark hair.....			4	7	11			1	1	2			2		2	50
Ratio per 1,000 accepted.....			2.978	5.212	8.191			.745	.745	1.489			1.489		1.489	37.230
Total.....		1	7	19	27			6	2	8			2	1	3	107
Ratio per 1,000 accepted.....		.745	5.212	14.147	20.104			4.468	1.489	5.957			1.489	.745	2.234	79.672
AGE.																
Under 20.....																4
Ratio per 1,000 accepted.....																2.978
20 and under 25.....		1	1	4	6			1	1	2						24
Ratio per 1,000 accepted.....		.745	.745	2.978	4.468			.745	.745	1.489						17.870
25 and under 30.....			1	2	3			3	1	4			1	1	2	22
Ratio per 1,000 accepted.....			.745	1.489	2.234			2.234	.745	2.978			.745	.745	1.489	16.381
30 and under 35.....			1	5	6			1		1			1		1	20
Ratio per 1,000 accepted.....			.745	3.723	4.468			.745		.745			.745		.745	14.892
35 and under 40.....			3	7	10			1		1						28
Ratio per 1,000 accepted.....			2.234	5.212	7.446			.745		.745						20.849
40 and over.....			1	1	2											9
Ratio per 1,000 accepted.....			.745	.745	1.489											6.701
Total.....		1	7	19	27			6	2	8			2	1	3	107
Ratio per 1,000 accepted.....		.745	5.212	14.147	20.104			4.468	1.489	5.957			1.489	.745	2.234	79.672
WEIGHT.																
Under 100.....																
Ratio per 1,000 accepted.....																
100 and under 120.....			2	3	5											36
Ratio per 1,000 accepted.....			1.489	2.234	3.723											26.806
120 and under 140.....		1	5	13	19			3	1	4			1		1	59
Ratio per 1,000 accepted.....		.745	3.723	9.680	14.147			2.234	.745	2.978			.745		.745	43.931
140 and under 160.....				3	3			3	1	4				1	1	11
Ratio per 1,000 accepted.....				2.234	2.234			2.234	.745	2.978				.745	.745	8.191
160 and under 180.....													1		1	1
Ratio per 1,000 accepted.....													.745		.745	.745
180 and over.....																
Ratio per 1,000 accepted.....																
Total.....		1	7	19	27			6	2	8			2	1	3	107
Ratio per 1,000 accepted.....		.745	5.212	14.147	20.104			4.468	1.489	5.957			1.489	.745	2.234	79.672

TABLE No. 15—Showing the relation of height, girth of chest and expansion of chest, to complexion, age, and weight,

COMPLEXIONS, AGES, AND WEIGHTS.	HEIGHT 63 AND UNDER 65 INCHES.														
	GIRTH OF CHEST AT EXPIRATION.														
	Under 29 inches.					29 and under 31 inches.					31 and under 33 inches.				
	Expansion.					Expansion.					Expansion.				
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.
LIGHT COMPLEXION.															
Blue or gray eyes; light hair.....				2	2			4	33	37			17	60	77
Ratio per 1,000 accepted.....				1.489	1.489			2.978	24.572	27.550			12.658	44.676	57.334
DARK COMPLEXION.															
Black or hazel eyes; dark hair.....				3	3			8	12	20			10	63	73
Ratio per 1,000 accepted.....				2.234	2.234			5.957	8.935	14.892			7.446	46.910	54.356
Total.....				5	5			12	45	57			27	123	150
Ratio per 1,000 accepted.....				3.723	3.723			8.935	33.507	42.442			20.104	91.586	111.690
AGE.															
Under 20.....								3	7	10			4	11	15
Ratio per 1,000 accepted.....								2.234	5.212	7.446			2.978	8.191	11.169
20 and under 25.....				2	2			2	21	23			3	28	31
Ratio per 1,000 accepted.....				1.489	1.489			1.489	15.637	17.126			2.234	20.849	23.083
25 and under 30.....				1	1			3	9	12			4	46	50
Ratio per 1,000 accepted.....				.745	.745			2.234	6.701	8.935			2.978	34.252	37.230
30 and under 35.....									2	2			8	9	17
Ratio per 1,000 accepted.....									1.489	1.489			5.957	6.701	12.658
35 and under 40.....				1	1			2	5	7			2	20	22
Ratio per 1,000 accepted.....				.745	.745			1.489	3.723	5.212			1.489	14.892	16.381
40 and over.....				1	1			2	1	3			6	9	15
Ratio per 1,000 accepted.....				.745	.745			1.489	.745	2.234			4.468	6.701	11.169
Total.....				5	5			12	45	57			27	123	150
Ratio per 1,000 accepted.....				3.723	3.723			8.935	33.507	42.442			20.104	91.586	111.690
WEIGHT.															
Under 100.....															
Ratio per 1,000 accepted.....															
100 and under 120.....				3	3			7	25	32			3	23	26
Ratio per 1,000 accepted.....				2.234	2.234			5.212	18.615	23.827			2.234	17.126	19.360
120 and under 140.....				2	2			4	19	23			22	88	110
Ratio per 1,000 accepted.....				1.489	1.489			2.978	14.147	17.126			16.381	63.525	81.906
140 and under 160.....								1	1	2			2	12	14
Ratio per 1,000 accepted.....								.745	.745	1.489			1.489	8.935	10.424
160 and under 180.....															
Ratio per 1,000 accepted.....															
180 and over.....															
Ratio per 1,000 accepted.....															
Total.....				5	5			12	45	57			27	123	150
Ratio per 1,000 accepted.....				3.723	3.723			8.935	33.507	42.442			20.104	91.586	111.690

and to each other; embracing the statistical results of the examination of 1,343 Germans, &c.—Continued.

COMPLEXIONS, AGES, AND WEIGHTS.	HEIGHT 63 AND UNDER 65 INCHES—Continued.														Grand total for height 63 and under 65 inches.	
	GIRTH OF CHEST AT EXPIRATION.															
	33 and under 35 inches.					35 and under 37 inches.					37 inches and over.					
	Expansion.					Expansion.					Expansion.					
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.		Total.
LIGHT COMPLEXION.																
Blue or gray eyes; light hair.....		1	19	37	57		3	8	2	13			3	2	5	191
Ratio per 1,000 accepted.....		.745	14.147	27.550	42.442		2.234	5.957	1.489	9.680			2.234	1.489	3.723	142.219
DARK COMPLEXION.																
Black or hazel eyes; dark hair.....	1		21	22	44			6	3	9			1		1	150
Ratio per 1,000 accepted.....	.745		15.637	16.381	32.762			4.468	2.234	6.701			.745		.745	111.690
Total.....	1	1	40	59	101		3	14	5	22			4	2	6	341
Ratio per 1,000 accepted.....	.745	.745	29.784	43.931	75.205		2.234	10.424	3.723	16.381			2.978	1.489	4.468	253.909
AGE.																
Under 20.....				3	3											28
Ratio per 1,000 accepted.....				2.234	2.234											20.849
20 and under 25.....			7	12	19			4		4			1		1	89
Ratio per 1,000 accepted.....			5.212	8.935	14.147			2.978		2.978			.745		.745	59.568
25 and under 30.....			6	16	22			1	3	4						89
Ratio per 1,000 accepted.....			4.468	11.914	16.381			.745	2.234	2.978						66.270
30 and under 35.....			7	11	18			1		1				2	2	40
Ratio per 1,000 accepted.....			5.212	8.191	13.403			.745		.745				1.489	1.489	29.784
35 and under 40.....	1	1	10	13	25		3	3	1	7						62
Ratio per 1,000 accepted.....	.745	.745	7.446	9.680	18.615		2.234	2.234	.745	5.212						46.165
40 and over.....			10	4	14			5	1	6			3		3	42
Ratio per 1,000 accepted.....			7.446	2.978	10.424			3.723	.745	4.468			2.234		2.234	31.273
Total.....	1	1	40	59	101		3	14	5	22			4	2	6	341
Ratio per 1,000 accepted.....	.745	.745	29.784	43.931	75.205		2.234	10.424	3.723	16.381			2.978	1.489	4.468	253.909
WEIGHT.																
Under 100.....																
Ratio per 1,000 accepted.....																
100 and under 120.....			5	1	6								1		1	63
Ratio per 1,000 accepted.....			3.723	.745	4.468								.745		.745	50.633
120 and under 140.....		1	25	46	72		1	6	1	8			1	1	2	217
Ratio per 1,000 accepted.....		.745	18.615	34.252	53.611		.745	4.468	.745	5.957			.745	.745	1.489	161.579
140 and under 160.....	1		10	11	22		2	7	4	13			1	1	2	53
Ratio per 1,000 accepted.....	.745		7.446	8.191	16.381		1.489	5.212	2.978	9.680			.745	.745	1.489	39.464
160 and under 180.....				1	1			1		1			1		1	3
Ratio per 1,000 accepted.....				.745	.745			.745		.745			.745		.745	2.234
180 and over.....																
Ratio per 1,000 accepted.....																
Total.....	1	1	40	59	101		3	14	5	22			4	2	6	341
Ratio per 1,000 accepted.....	.745	.745	29.784	43.931	75.205		2.234	10.424	3.723	16.381			2.978	1.489	4.468	253.909

TABLE No. 15—Showing the relation of height, girth of chest and expansion of chest, to complexion, age, and weight.

COMPLEXIONS, AGES, AND WEIGHTS.	HEIGHT 65 AND UNDER 67 INCHES.														
	GIRTH OF CHEST AT EXPIRATION.														
	Under 29 inches.					29 and under 31 inches.					31 and under 33 inches.				
	Expansion.					Expansion.					Expansion.				
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.
LIGHT COMPLEXION.															
Blue or gray eyes; light hair				3	3			6	22	28		1	16	61	78
Ratio per 1,000 accepted				2.234	2.234			4.468	16.381	20.849		.745	11.914	45.421	58.079
DARK COMPLEXION.															
Black or hazel eyes; dark hair								2	11	13			9	69	78
Ratio per 1,000 accepted								1.489	8.191	9.680			6.701	51.378	58.079
Total				3	3			8	33	41		1	25	130	156
Ratio per 1,000 accepted				2.234	2.234			5.957	24.572	30.529		.745	18.615	96.798	116.158
AGE.															
Under 20				1	1			4	4	8			3	10	13
Ratio per 1,000 accepted				.745	.745			2.978	2.978	5.957			2.234	7.446	9.680
20 and under 25				1	1				18	18			6	39	45
Ratio per 1,000 accepted				.745	.745				13.403	13.403			4.468	29.039	33.507
25 and under 30				1	1				2	2		1	1	29	31
Ratio per 1,000 accepted				.745	.745				1.489	1.489		.745	.745	21.593	23.083
30 and under 35									6	6			4	23	27
Ratio per 1,000 accepted									4.468	4.468			2.978	17.126	20.104
35 and under 40								2	2	4			10	14	24
Ratio per 1,000 accepted								1.489	1.489	2.978			7.446	10.424	17.870
40 and over								2	1	3			1	15	16
Ratio per 1,000 accepted								1.489	.745	2.234			.745	11.169	11.914
Total				3	3			8	33	41		1	25	130	156
Ratio per 1,000 accepted				2.234	2.234			5.957	24.572	30.529		.745	18.615	96.798	116.158
WEIGHT.															
Under 100															
Ratio per 1,000 accepted															
100 and under 120				2	2			6	9	15				13	13
Ratio per 1,000 accepted				1.489	1.489			4.468	6.701	11.169				9.680	9.680
120 and under 140				1	1			2	22	24		1	23	93	117
Ratio per 1,000 accepted				.745	.745			1.489	16.381	17.890		.745	17.126	69.248	87.118
140 and under 160									2	2			2	23	25
Ratio per 1,000 accepted									1.489	1.489			1.489	17.126	18.615
160 and under 180														1	1
Ratio per 1,000 accepted														.745	.745
180 and over															
Ratio per 1,000 accepted															
Total				3	3			8	33	41		1	25	130	156
Ratio per 1,000 accepted				2.234	2.234			5.957	24.572	30.529		.745	18.615	96.798	116.158

and to each other; embracing the statistical results of the examination of 1,343 Germans, &c.—Continued.

COMPLEXIONS, AGES, AND WEIGHTS.	HEIGHT 65 AND UNDER 67 INCHES—Continued.															Grand total for height 65 and under 67 inches.
	GIRTH OF CHEST AT EXPIRATION.															
	33 and under 35 inches.					35 and under 37 inches.					37 inches and over.					
	Expansion.					Expansion.					Expansion.					
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	
LIGHT COMPLEXION.																
Blue or gray eyes; light hair.....		1	26	74	101			13	20	33			5	4	9	252
Ratio per 1,000 accepted.....		.745	19.360	55.101	75.205			9.680	14.892	24.572			3.723	2.978	6.701	187.649
DARK COMPLEXION.																
Black or hazel eyes; dark hair.....		1	18	51	70			3	9	12				3	3	176
Ratio per 1,000 accepted.....		.745	13.403	37.975	52.122			2.234	6.701	8.935				2.234	2.234	131.050
Total.....		2	44	125	171			16	29	45			5	7	12	428
Ratio per 1,000 accepted.....		1.489	32.762	93.075	127.327			11.914	21.593	33.507			3.723	5.212	8.935	318.690
AGE.																
Under 20.....		1	1	7	9											31
Ratio per 1,000 accepted.....		.745	.745	5.212	6.701											23.083
20 and under 25.....			6	33	39			4	10	14				1	1	118
Ratio per 1,000 accepted.....			4.468	24.572	29.039			2.978	7.446	10.424				.745	.745	87.863
25 and under 30.....			12	32	44			4	5	9			1	1	2	89
Ratio per 1,000 accepted.....			8.935	23.827	32.762			2.978	3.723	6.701			.745	.745	1.489	66.270
30 and under 35.....			7	24	31			1	4	5			1	1	2	71
Ratio per 1,000 accepted.....			5.212	17.870	23.083			.745	2.978	3.723			.745	.745	1.489	52.867
35 and under 40.....			5	20	25			4	4	8			2	2	4	65
Ratio per 1,000 accepted.....			3.723	14.892	18.615			2.978	2.978	5.957			1.489	1.489	2.978	48.399
40 and over.....		1	13	9	23			3	6	9			1	2	3	54
Ratio per 1,000 accepted.....		.745	9.680	6.701	17.126			2.234	4.468	6.701			.745	1.489	2.234	40.508
Total.....		2	44	125	171			16	29	45			5	7	12	428
Ratio per 1,000 accepted.....		1.489	32.762	93.075	127.327			11.914	21.593	33.507			3.723	5.212	8.935	318.690
WEIGHT.																
Under 100.....																
Ratio per 1,000 accepted.....																
100 and under 120.....		1	2	5	8											38
Ratio per 1,000 accepted.....		.745	1.489	3.723	5.957											23.295
120 and under 140.....			27	53	80			2	4	6			1	1	2	220
Ratio per 1,000 accepted.....			20.104	39.464	59.568			1.489	2.978	4.468			.745	.745	1.489	171.258
140 and under 160.....		1	15	60	76			10	18	28			2	3	5	126
Ratio per 1,000 accepted.....		.745	11.169	44.676	56.590			7.446	13.403	20.849			1.489	2.234	3.723	101.266
160 and under 180.....				7	7			4	7	11			2	2	4	23
Ratio per 1,000 accepted.....				5.212	5.212			2.978	5.212	8.191			1.489	1.489	2.978	17.126
180 and over.....														1	1	1
Ratio per 1,000 accepted.....														.745	.745	.745
Total.....		2	44	125	171			16	29	45			5	7	12	428
Ratio per 1,000 accepted.....		1.489	32.762	93.075	127.327			11.914	21.593	33.507			3.723	5.212	8.935	318.690

TABLE No. 15—Showing the relation of height, girth of chest and expansion of chest, to complexion, age, and weight,

COMPLEXIONS, AGES, AND WEIGHTS.	HEIGHT 67 AND UNDER 69 INCHES.														
	GIRTH OF CHEST AT EXPIRATION.														
	Under 29 inches.					29 and under 31 inches.					31 and under 33 inches.				
	Expansion.					Expansion.					Expansion.				
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.
LIGHT COMPLEXION.															
Blue or gray eyes; light hair				1	1			3	16	19		4	7	59	70
Ratio per 1,000 accepted				.745	.745			2.234	11.914	14.147		2.978	5.212	43.931	52.122
DARK COMPLEXION.															
Black or hazel eyes; dark hair								2	14	16			5	33	38
Ratio per 1,000 accepted								1.489	10.424	11.914			3.723	24.572	28.295
Total				1	1			5	30	35		4	12	92	103
Ratio per 1,000 accepted				.745	.745			3.723	22.333	26.061		2.978	8.935	68.503	80.417
AGE.															
Under 20				1	1			1	1	2			3	2	5
Ratio per 1,000 accepted				.745	.745			.745	.745	1.489			2.234	1.489	3.723
20 and under 25									16	16		3		33	36
Ratio per 1,000 accepted									11.914	11.914		2.234		24.572	26.806
25 and under 30									2	2		1	1	20	23
Ratio per 1,000 accepted									1.489	1.489		.745	.745	14.892	16.381
30 and under 35								2	4	6			3	11	14
Ratio per 1,000 accepted								1.489	2.978	4.468			2.234	8.191	10.424
35 and under 40								1	6	7			1	17	18
Ratio per 1,000 accepted								.745	4.468	5.212			.745	12.658	13.403
40 and over								1	1	2			4	9	13
Ratio per 1,000 accepted								.745	.745	1.489			2.978	6.701	9.689
Total				1	1			5	30	35		4	12	92	108
Ratio per 1,000 accepted				.745	.745			3.723	22.338	26.061		2.978	8.935	68.503	80.417
WEIGHT.															
Under 100															
Ratio per 1,000 accepted															
100 and under 120								1	4	5			1	2	3
Ratio per 1,000 accepted								.745	2.978	3.723			.745	1.489	2.234
120 and under 140				1	1			4	22	26		4	6	50	60
Ratio per 1,000 accepted				.745	.745			2.978	16.381	19.360		2.978	4.468	37.230	44.676
140 and under 160									2	2			5	38	43
Ratio per 1,000 accepted									1.489	1.489			3.723	28.295	32.018
160 and under 180									2	2				2	2
Ratio per 1,000 accepted									1.489	1.489				1.489	1.489
180 and over															
Ratio per 1,000 accepted															
Total				1	1			5	30	35		4	12	92	108
Ratio per 1,000 accepted				.745	.745			3.723	22.338	26.061		2.978	8.935	68.503	80.417

and to each other; embracing the statistical results of the examination of 1,343 Germans, &c.—Continued.

COMPLEXIONS, AGES, AND WEIGHTS.	HEIGHT 67 AND UNDER 69 INCHES—Continued.															Grand total for height 67 and under 69 inches.
	GIRTH OF CHEST AT EXPIRATION.															
	33 and under 35 inches.					35 and under 37 inches.					37 inches and over.					
	Expansion.					Expansion.					Expansion.					
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	
LIGHT COMPLEXION.																
Blue or gray eyes; light hair		1	22	51	74			14	17	31			4	2	6	201
Ratio per 1,000 accepted.....		.745	16.381	37.975	55.101			10.421	12.658	23.083			2.978	1.489	4.468	149.665
DARK COMPLEXION.																
Black or hazel eyes; dark hair.....		1	8	38	47			6	11	17			1	2	3	121
Ratio per 1,000 accepted.....		.745	5.957	28.295	34.996			4.468	8.191	12.658			.745	1.489	2.234	90.097
Total.....		2	30	89	121			20	28	48			5	4	9	322
Ratio per 1,000 accepted.....		1.489	22.338	66.270	90.097			14.892	20.849	35.741			3.723	2.978	6.701	239.762
AGE.																
Under 20			1	3	4											12
Ratio per 1,000 accepted.....			.745	2.234	2.978											8.935
20 and under 25			10	21	31			1	6	7			2		2	92
Ratio per 1,000 accepted.....			7.446	15.637	23.083			.745	4.468	5.212			1.489		1.489	68.503
25 and under 30		1	5	14	20			6	10	16				1	1	61
Ratio per 1,000 accepted.....		.745	3.723	10.424	14.892			4.468	7.446	11.914				.745	.745	45.421
30 and under 35			2	14	16			5	3	8			1	1	2	46
Ratio per 1,000 accepted.....			1.489	10.421	11.914			3.723	2.234	5.957			.745	.745	1.489	34.252
35 and under 40			6	24	30			5	6	11				2	2	68
Ratio per 1,000 accepted.....			4.468	17.870	22.338			3.723	4.468	8.191				1.489	1.489	50.633
40 and over		1	6	13	20			3	3	6			2		2	43
Ratio per 1,000 accepted.....		.745	4.468	9.680	14.892			2.234	2.234	4.468			1.489		1.489	32.018
Total.....		2	30	89	121			20	28	48			5	4	9	322
Ratio per 1,000 accepted.....		1.489	22.338	66.270	90.097			14.892	20.849	35.741			3.723	2.978	6.701	239.762
WEIGHT.																
Under 100																
Ratio per 1,000 accepted																
100 and under 120.....			3	1	4											12
Ratio per 1,000 accepted.....			2.234	.745	2.978											8.935
120 and under 140.....		1	13	28	42			5	3	8				1	1	138
Ratio per 1,000 accepted.....		.745	9.680	20.849	31.273			3.723	2.234	5.957				.745	.745	102.755
140 and under 160.....		1	11	45	57			12	15	27			3	2	5	134
Ratio per 1,000 accepted.....		.745	8.191	33.507	42.442			8.935	11.169	20.104			2.234	1.489	3.723	99.777
160 and under 180.....			3	15	18			3	10	13			2	1	3	38
Ratio per 1,000 accepted.....			2.234	11.169	13.403			2.234	7.446	9.680			1.489	.745	2.234	28.295
180 and over.....																
Ratio per 1,000 accepted.....																
Total.....		2	30	89	121			20	28	48			5	4	9	322
Ratio per 1,000 accepted.....		1.489	22.338	66.270	90.097			14.892	20.849	35.741			3.723	2.978	6.701	239.762

TABLE No. 15—Showing the relation of height, girth of chest and expansion of chest, to complexion, age, and weight,

COMPLEXIONS, AGES, AND WEIGHTS.	HEIGHT 69 AND UNDER 71 INCHES.														
	GIRTH OF CHEST AT EXPIRATION.														
	Under 29 inches.					29 and under 31 inches.					31 and under 33 inches.				
	Expansion.					Expansion.					Expansion.				
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.
LIGHT COMPLEXION.															
Blno or gray eyes; light hair.....									5	5			1	10	11
Ratio per 1,000 accepted.....									3.723	3.723			.745	7.446	8.191
DARK COMPLEXION.															
Black or hazel eyes; dark hair.....									2	2				10	10
Ratio per 1,000 accepted.....									1.489	1.489				7.446	7.446
Total.....									7	7			1	20	21
Ratio per 1,000 accepted.....									5.212	5.212			.745	14.892	15.637
AGE.															
Under 20.....									1	1				2	2
Ratio per 1,000 accepted.....									.745	.745				1.489	1.489
20 and under 25.....									3	3			1	6	7
Ratio per 1,000 accepted.....									2.234	2.234			.745	4.468	5.212
25 and under 30.....									1	1				7	7
Ratio per 1,000 accepted.....									.745	.745				5.212	5.212
30 and under 35.....									1	1				2	2
Ratio per 1,000 accepted.....									.745	.745				1.489	1.489
35 and under 40.....														2	2
Ratio per 1,000 accepted.....														1.489	1.489
40 and over.....									1	1				1	1
Ratio per 1,000 accepted.....									.745	.745				.745	.745
Total.....									7	7			1	20	21
Ratio per 1,000 accepted.....									5.212	5.212			.745	14.892	15.637
WEIGHT.															
Under 100.....															
Ratio per 1,000 accepted.....															
100 and under 120.....															
Ratio per 1,000 accepted.....															
120 and under 140.....									5	5			1	11	12
Ratio per 1,000 accepted.....									3.723	3.723			.745	8.191	8.935
140 and under 160.....									2	2				7	7
Ratio per 1,000 accepted.....									1.489	1.489				5.212	5.212
160 and under 180.....														1	1
Ratio per 1,000 accepted.....														.745	.745
180 and over.....														1	1
Ratio per 1,000 accepted.....														.745	.745
Total.....									7	7			1	20	21
Ratio per 1,000 accepted.....									5.212	5.212			.745	14.892	15.637

and to each other; embracing the statistical results of the examination of 1,343 Germans, &c.—Continued.

COMPLEXIONS, AGES, AND WEIGHTS.	HEIGHT 69 AND UNDER 71 INCHES—Continued.															Grand total for height 69 and under 71 inches.
	GIRTH OF CHEST AT EXPIRATION.															
	33 and under 35 inches.					35 and under 37 inches.					37 inches and over.					
	Expansion.					Expansion.					Expansion.					
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	
LIGHT COMPLEXION.																
Blue or gray eyes; light hair.....			1	18	19		1	3	7	11			2	1	3	49
Ratio per 1,000 accepted.....			.745	13.403	14.147		.745	2.234	5.212	8.191			1.489	.745	2.234	36.485
DARK COMPLEXION.																
Black or hazel eyes; dark hair.....			6	20	26			1	8	9			2	3	5	52
Ratio per 1,000 accepted.....			4.468	14.892	19.360			.745	5.937	6.701			1.489	2.234	3.723	38.719
Total.....			7	38	45		1	4	15	20			4	4	8	101
Ratio per 1,000 accepted.....			5.212	28.295	33.507		.745	2.978	11.169	14.892			2.978	2.978	5.957	75.205
AGE.																
Under 20.....				1	1											4
Ratio per 1,000 accepted.....				.745	.745											2.978
20 and under 25.....				11	11				4	4			2		2	27
Ratio per 1,000 accepted.....				8.191	8.191				2.978	2.978			1.489		1.489	20.104
25 and under 30.....			2	7	9			2	6	8				1	1	26
Ratio per 1,000 accepted.....			1.489	5.212	6.701			1.489	4.468	5.937				.745	.745	19.360
30 and under 35.....			2	6	8				3	3						14
Ratio per 1,000 accepted.....			1.489	4.468	5.937				2.234	2.234						10.434
35 and under 40.....			3	9	12		1		1	2			1	3	4	20
Ratio per 1,000 accepted.....			2.234	6.701	8.935		.745		.745	1.489			.745	2.234	2.978	14.892
40 and over.....				4	4			2	1	3			1		1	10
Ratio per 1,000 accepted.....				2.978	2.978			1.489	.745	2.234			.745		.745	7.446
Total.....			7	38	45		1	4	15	20			4	4	8	101
Ratio per 1,000 accepted.....			5.212	28.295	33.507		.745	2.978	11.169	14.892			2.978	2.978	5.957	75.205
WEIGHT.																
Under 100.....				1	1											1
Ratio per 1,000 accepted.....				.745	.745											.745
100 and under 120.....				1	1				1	1						2
Ratio per 1,000 accepted.....				.745	.745				.745	.745						1.489
120 and under 140.....			1	6	7											24
Ratio per 1,000 accepted.....			.745	4.468	5.212											17.870
140 and under 160.....			6	20	26			1	6	7						42
Ratio per 1,000 accepted.....			4.468	14.892	19.360			.745	4.468	5.212						31.273
160 and under 180.....				10	10		1	3	7	11			4	3	7	29
Ratio per 1,000 accepted.....				7.446	7.446		.745	2.234	5.212	8.191			2.978	2.234	5.212	21.593
180 and over.....									1	1				1	1	3
Ratio per 1,000 accepted.....									.745	.745				.745	.745	2.234
Total.....			7	38	45		1	4	15	20			4	4	8	101
Ratio per 1,000 accepted.....			5.212	28.295	33.507		.745	2.978	11.169	14.892			2.978	2.978	5.957	75.205

TABLE NO. 15.—Showing the relation of height, girth of chest and expansion of chest, to complexion, age, and weight,

COMPLEXIONS, AGES, AND WEIGHTS.	HEIGHT 71 AND UNDER 73 INCHES.														
	GIRTH OF CHEST AT EXPIRATION.														
	Under 29 inches.					29 and under 31 inches.					31 and under 33 inches.				
	Expansion.					Expansion.					Expansion.				
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.
LIGHT COMPLEXION.															
Blue or gray eyes; light hair.....													1	2	3
Ratio per 1,000 accepted.....													.745	1.489	2.234
DARK COMPLEXION.															
Black or hazel eyes; dark hair.....									2	2			1	1	2
Ratio per 1,000 accepted.....									1.489	1.489			.745	.745	1.489
Total.....									2	2			2	3	5
Ratio per 1,000 accepted.....									1.489	1.489			1.489	2.234	3.723
AGE.															
Under 20.....									1	1					
Ratio per 1,000 accepted.....									.745	.745					
20 and under 25.....													1	1	2
Ratio per 1,000 accepted.....													.745	.745	1.489
25 and under 30.....													1	1	2
Ratio per 1,000 accepted.....													.745	.745	1.489
30 and under 35.....									1	1					
Ratio per 1,000 accepted.....									.745	.745					
35 and under 40.....														1	1
Ratio per 1,000 accepted.....														.745	.745
40 and over.....															
Ratio per 1,000 accepted.....															
Total.....									2	2			2	3	5
Ratio per 1,000 accepted.....									1.489	1.489			1.489	2.234	3.723
WEIGHT.															
Under 100.....															
Ratio per 1,000 accepted.....															
100 and under 120.....									1	1					
Ratio per 1,000 accepted.....									.745	.745					
120 and under 140.....															
Ratio per 1,000 accepted.....															
140 and under 160.....									1	1			1	2	3
Ratio per 1,000 accepted.....									.745	.745			.745	1.489	2.234
160 and under 180.....													1	1	2
Ratio per 1,000 accepted.....													.745	.745	1.489
180 and over.....															
Ratio per 1,000 accepted.....															
Total.....									2	2			2	3	5
Ratio per 1,000 accepted.....									1.489	1.489			1.489	2.234	3.723

and to each other; embracing the statistical results of the examination of 1,343 Germans, &c.—Continued.

COMPLEXIONS, AGES, AND WEIGHTS.	HEIGHT 71 AND UNDER 73 INCHES—Continued.															Grand total for height 71 and under 73 inches.
	GIRTH OF CHEST AT EXPIRATION.															
	33 and under 35 inches.					35 and under 37 inches.					37 inches and over.					
	Expansion.					Expansion.					Expansion.					
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	
LIGHT COMPLEXION.																
Blue or gray eyes; light hair.....		1	2	4	7			2	2	4				1	1	15
Ratio per 1,000 accepted.....		.745	1.489	2.978	5.212			1.489	1.489	2.978				.745	.745	11.169
DARK COMPLEXION.																
Black or hazel eyes; dark hair.....				5	5											9
Ratio per 1,000 accepted.....				3.723	3.723											6.701
Total.....		1	2	9	12			2	2	4				1	1	24
Ratio per 1,000 accepted.....		.745	1.489	6.701	8.935			1.489	1.489	2.978				.745	.745	17.870
AGE.																
Under 20.....			1		1											2
Ratio per 1,000 accepted.....			.745		.745											1.489
20 and under 25.....				4	4			1	1	2				1	1	9
Ratio per 1,000 accepted.....				2.978	2.978			.745	.745	1.489				.745	.745	6.701
25 and under 30.....				1	1			1		1						4
Ratio per 1,000 accepted.....				.745	.745			.745		.745						2.978
30 and under 35.....		1		1	2											3
Ratio per 1,000 accepted.....		.745		.745	1.489											2.234
35 and under 40.....				3	3				1	1						5
Ratio per 1,000 accepted.....				2.234	2.234				.745	.745						3.723
40 and over.....			1		1											1
Ratio per 1,000 accepted.....			.745		.745											.745
Total.....		1	2	9	12			2	2	4				1	1	24
Ratio per 1,000 accepted.....		.745	1.489	6.701	8.935			1.489	1.489	2.978				.745	.745	17.870
WEIGHT.																
Under 100.....																
Ratio per 1,000 accepted.....																
100 and under 120.....																1
Ratio per 1,000 accepted.....																.745
120 and under 140.....		1			1				1	1						2
Ratio per 1,000 accepted.....		.745			.745				.745	.745						1.489
140 and under 160.....			2	5	7				1	1						12
Ratio per 1,000 accepted.....			1.489	3.723	5.212				.745	.745						8.935
160 and under 180.....				4	4			2		2				1	1	9
Ratio per 1,000 accepted.....				2.978	2.978			1.489		1.489				.745	.745	6.701
180 and over.....																
Ratio per 1,000 accepted.....																
Total.....		1	2	9	12			2	2	4				1	1	24
Ratio per 1,000 accepted.....		.745	1.489	6.701	8.935			1.489	1.489	2.978				.745	.745	17.870

TABLE No. 15.—*Showing the relation of height, girth of chest and expansion of chest, to complexion, age, and weight,*

COMPLEXIONS, AGES, AND WEIGHTS.	HEIGHT 73 INCHES AND OVER.														
	GIRTH OF CHEST AT EXPIRATION.														
	Under 29 inches.					29 and under 31 inches.					31 and under 33 inches.				
	Expansion.					Expansion.					Expansion.				
	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.	1 inch or less.	Over 1 inch.	Over 2 inches.	Over 3 inches.	Total.
LIGHT COMPLEXION.															
Blue or gray eyes; light hair.....															
Ratio per 1,000 accepted.....															
DARK COMPLEXION.															
Black or hazel eyes; dark hair.....															
Ratio per 1,000 accepted.....															
Total.....															
Ratio per 1,000 accepted.....															
AGE.															
Under 20															
Ratio per 1,000 accepted.....															
20 and under 25.....															
Ratio per 1,000 accepted.....															
25 and under 30															
Ratio per 1,000 accepted.....															
30 and under 35															
Ratio per 1,000 accepted.....															
35 and under 40															
Ratio per 1,000 accepted.....															
40 and over															
Ratio per 1,000 accepted.....															
Total.....															
Ratio per 1,000 accepted.....															
WEIGHT.															
Under 100.....															
Ratio per 1,000 accepted.....															
100 and under 120.....															
Ratio per 1,000 accepted.....															
120 and under 140															
Ratio per 1,000 accepted.....															
140 and under 160															
Ratio per 1,000 accepted.....															
160 and under 180.....															
Ratio per 1,000 accepted.....															
180 and over															
Ratio per 1,000 accepted.....															
Total.....															
Ratio per 1,000 accepted.....															

and to each other; embracing the statistical results of the examination of 1,343 Germans, &c.—Continued.

[illegible]

TABLE NO. 16,

SHOWING

THE RELATION OF HEIGHT

AND

GIRTH OF CHEST

TO

DISEASE.

Number examined, - - - - 501,068.
Number rejected, - - - - 162,820.



TABLE No. 16—Showing the relation of height and girth of chest at expiration to disease; embracing the statistical results of the examination of 501,068 recruits, substitutes, drafted and enrolled men, of various nationalities.

DISEASES.	HEIGHT UNDER 61 INCHES.							HEIGHT 61 AND UNDER 63 INCHES.								
	Number examined, 3,747.							Number examined, 20,838.								
	Girth of chest at expiration—							Girth of chest at expiration—								
	Under 29 inches.	29 and under 31 inches.	31 and under 33 inches.	33 and under 35 inches.	35 and under 37 inches.	37 inches and over.	Number rejected.	Ratio per 1,000.	Under 29 inches.	29 and under 31 inches.	31 and under 33 inches.	33 and under 35 inches.	35 and under 37 inches.	37 inches and over.	Number rejected.	Ratio per 1,000.
GENERAL DISEASES.																
A.—Erysipelas										1	2				3	.141
Fever.....										2	1				3	.144
Total.....										3	3				6	.288
B.—Cancer																
Chronic rheumatism.....		3	2	3		2	10	2.669	2	7	21	15	7	2	57	2.735
General dropsy.....		1		2			3	.801		2	7	3	1		13	.624
Scurvy.....											1				1	.048
Syphilis.....		3	3	6	1		13	3.469	8	19	60	36	8	2	133	6.383
Non-malignant tumors.....				1			1	.267	1	1	4	2	2	1	11	.528
Scrofula.....	1	3	5	2	1		12	3.203	8	21	25	10	5	1	70	3.359
Phthisis pulmonalis.....	6	7	5	10	1		29	7.740	30	32	45	23	2		132	6.335
Total.....	7	17	15	24	3	2	68	18.148	49	83	166	89	25	6	418	20.060
Grand total.....	7	17	15	24	3	2	68	18.148	49	86	169	89	25	6	424	20.347
DISEASES OF THE NERVOUS SYSTEM.																
DISEASES OF THE BRAIN AND ITS MEMBRANES.																
Acute disease of brain.....										1	2	1	1	1	6	.288
Chronic disease of brain.....																
Sunstroke.....			1				1	.267				1			1	.048
Total.....			1				1	.267		1	2	2	1	1	7	.336
DISEASES OF THE NERVES.																
Paralysis.....		1					1	.267	1	2	7	2	2		14	.672
FUNCTIONAL DISEASES OF THE NERVOUS SYSTEM.																
Chorea.....										1		1			2	.096
Epilepsy.....	1	2	4	3	3		13	3.469	1	11	21	18	8		59	2.831
Neuralgia.....										1					1	.048
Stammering.....			3				3	.801	6	5	6	4	1		22	1.056
Total.....	1	2	7	3	3		16	4.270	7	18	27	23	9		84	4.031
DISORDERS OF THE INTELLECT.																
Chronic alcoholism.....		1	2	1	1		5	1.334		5	15	1	2		23	1.104
Imbecility.....	3	6	8				17	4.537	6	17	32	18	4	1	78	3.743
Insanity.....										1	8	3	2		14	.672
Solitary vice.....																
Total.....	3	7	10	1	1		22	5.871	6	23	55	22	8	1	115	5.519
Grand total.....	4	10	18	4	4		40	10.675	14	44	91	49	20	2	220	10.558
DISEASES AND INJURIES OF THE EYE AND EYELIDS.																
DISEASES AND INJURIES OF THE EYE.																
Cataract of right eye.....	1	2	4				7	1.868		3	7	4	6		20	.960
Loss of crystalline lens, right eye.....																
Loss of sight, right eye.....		3	6	4	1	2	17	4.537	2	9	33	27	8	2	81	3.887
Loss of sight, left eye.....	1		1				2	.534	3		5	2			10	.480
Partial loss of sight, both eyes.....	3	5	13	4	2		27	7.206	9	40	55	33	7		144	6.910
Diseases of the eyes.....	1	5	8	4	1		19	5.071	3	19	37	36	15	2	112	5.375
Total.....	7	15	32	12	4	2	72	19.215	17	71	137	102	36	4	367	17.612
DISEASES OF THE EYELIDS.																
Diseases of the eyelids.....	1		1				2	.534		7	12	5	1		25	1.200
Grand total.....	8	15	33	12	4	2	74	19.749	17	78	149	107	37	4	392	18.812

TABLE No. 16—Showing the relation of height and girth of chest at expiration to disease, &c.—Continued.

DISEASES.	HEIGHT UNDER 61 INCHES—Continued.								HEIGHT 61 AND UNDER 63 INCHES—Cont'd.							
	Number examined, 3,747.								Number examined, 20,838.							
	Girth of chest at expiration—								Girth of chest at expiration—							
	Under 29 inches.	29 and under 31 inches.	31 and under 33 inches.	33 and under 35 inches.	35 and under 37 inches.	37 inches and over.	Number rejected.	Ratio per 1,000.	Under 29 inches.	29 and under 31 inches.	31 and under 33 inches.	33 and under 35 inches.	35 and under 37 inches.	37 inches and over.	Number rejected.	Ratio per 1,000.
DISEASES OF THE EAR.																
Chronic purulent otorrhœa	1	3					4	1.068	3	3	15	1			22	1.056
Deaf-dumbness										1					1	.048
Deafness	3	5	2	3	3		16	4.270	8	9	27	25	2	4	75	3.599
Grand total	4	8	2	3	3		20	5.338	11	13	42	26	2	4	98	4.703
DISEASES AND INJURIES OF THE NOSE.																
Deformity of nose		1					1	.267						1	1	.048
Loss of nose																
Ozena											2	1			3	.144
Grand total		1					1	.267			2	1		1	4	.192
DISEASES OF THE CIRCULATORY SYSTEM.																
DISEASES OF THE HEART AND ITS MEMBRANES.																
Acute disease of heart	1	1	1				3	.801		1	6	3	1	1	12	.576
Chronic disease of heart	6	8	12	7	1	1	35	9.341	35	40	62	39	9	6	191	9.166
Total	7	9	13	7	1	1	38	10.141	35	41	68	42	10	7	203	9.742
DISEASES OF THE BLOOD-VESSELS.																
<i>Diseases of the Arteries.</i>																
Aneurism											1				1	.048
<i>Diseases of the Veins.</i>																
Varicose veins	2	2	6	11	4	1	26	6.939	1	15	49	61	32	14	172	8.254
Total	2	2	6	11	4	1	26	6.939	1	15	50	61	32	14	173	8.302
Grand total	9	11	19	18	5	2	64	17.080	36	56	118	103	42	21	376	18.044
DISEASES OF DUCTLESS GLANDS.																
DISEASES OF THE THYROID GLAND.																
Goitre			1				1	.267		2	2				4	.192
Grand total			1				1	.267		2	2				4	.192
DISEASES OF THE RESPIRATORY SYSTEM.																
<i>DISEASES OF THE LARYNX.</i>																
Fistula of larynx																
FUNCTIONAL AFFECTIONS OF THE LARYNX.																
Loss of voice																
DISEASES OF THE TRACHEA AND BRONCHI.																
Bronchitis		1					1	.267	2	8	8	9	2		29	1.392
Fistula of the trachea																
Total		1					1	.267	2	8	8	9	2		29	1.392
DISEASES OF THE LUNG.																
Acute disease of lung										3	3				6	.288
Chronic disease of lung	3	2	4	3	1		13	3.469	19	27	37	13	12		108	5.183
Total	3	2	4	3	1		13	3.469	19	30	40	13	12		114	5.471
DISEASES OF THE PLEURA.																
Chronic pleurisy			1				1	.267		1	3	2			6	.288
Grand total	3	3	5	3	1		15	4.003	21	39	51	24	14		149	7.150

TABLE No. 16—Showing the relation of height and girth of chest at expiration to disease, &c.—Continued.

DISEASES.	HEIGHT UNDER 61 INCHES—Continued.							HEIGHT 61 AND UNDER 63 INCHES—Cont'd.								
	Number examined, 3,747.							Number examined, 20,838.								
	Girth of chest at expiration—							Girth of chest at expiration—								
	Under 29 inches.	29 and under 31 inches.	31 and under 33 inches.	33 and under 35 inches.	35 and under 37 inches.	37 inches and over.	Number rejected.	Ratio per 1,000.	Under 29 inches.	29 and under 31 inches.	31 and under 33 inches.	33 and under 35 inches.	35 and under 37 inches.	37 inches and over.	Number rejected.	Ratio per 1,000.
DISEASES OF THE DIGESTIVE SYSTEM.																
DISEASES AND INJURIES OF THE JAW.																
Ankylosis of jaw				1			1	.267		1			1		2	.096
Disease or deformity of jaw	1						1	.267	1	2	1	1			5	.240
Total.....	1			1			2	.534	1	3	1	1	1		7	.336
DISEASES, MALFORMATIONS, AND INJURIES OF THE TEETH, GUMS, AND ALVEOLI.																
Loss of teeth	2	8	19	22	6	3	60	16.013	23	50	124	87	37	13	334	16.028
DISEASES AND INJURIES OF THE TONGUE.																
Loss of tongue.....																
DISEASES OF THE FAUCES AND PALATE.																
Cleft palate			2				2	.534	1	3	5	2	1		12	.576
DISEASES OF THE SALIVARY GLANDS.																
Salivary fistula.....																
DISEASES OF THE STOMACH.																
Acute disease of stomach.....										2	2				4	.192
Chronic disease of stomach.....				1			1	.267		2	1	2		1	6	.288
Total.....				1			1	.267		4	3	2		1	10	.480
DISEASES OF THE INTESTINES.																
Chronic diarrhœa.....									1	2	7	1			11	.523
Hernia	1	1	1	1			4	1.068	7	9	14	11	5	2	48	2.303
Hernia, umbilical.....		2	1	4		1	8	2.135	8	7	15	11	2	1	41	2.112
Hernia, ventral			2	2	2		6	1.601	2	5	8	9	3		27	1.296
Hernia, right inguinal.....	5	11	25	14	12	1	68	18.148	32	58	169	137	32	14	442	21.211
Hernia, left inguinal.....	3	9	12	9	4		37	9.875	12	33	95	81	24	4	252	12.093
Hernia, double inguinal.....	2	1	4	1	1	1	10	2.669	5	8	26	25	7	1	75	3.599
Hernia, right femoral.....		1		2			3	.801	1	5	6	2	2		16	.768
Hernia, left femoral.....									2	2	3	4	2		13	.624
Hernia, double femoral.....																
Total.....	11	25	45	33	19	3	136	36.296	70	129	346	284	77	22	928	44.534
DISEASES OF THE RECTUM AND ANUS.																
Fistula in ano.....			2	2	1		5	1.334		2	7	7	1	1	18	.864
Hæmorrhoids	1	2	7	1	1	1	13	3.469	5	8	20	22	5	2	62	2.975
Prolapsus ani.....							1	.267	1		3	2	1		7	.336
Stricture of rectum.....																
Total.....	1	2	9	3	2	2	19	5.071	6	10	30	31	7	3	87	4.175
DISEASES OF THE LIVER.																
Acute disease of liver																
Chronic disease of liver.....			2				2	.534	2	2	6	4			14	.672
Total.....			2				2	.534	2	2	6	4			14	.672
DISEASES OF THE SPLEEN.																
Acute disease of spleen.....																
Chronic disease of spleen.....											1				1	.048
Total.....											1				1	.048
Grand total.....	15	35	77	60	27	8	222	59.247	103	201	516	411	123	39	1,393	66.849

TABLE No. 16—Showing the relation of height and girth of chest at expiration to disease, &c.—Continued.

DISEASES.	HEIGHT UNDER 61 INCHES—Continued.							HEIGHT 61 AND UNDER 63 INCHES—Cont'd.						
	Number examined 3,747.							Number examined, 20,838.						
	Girth of chest at expiration—							Girth of chest at expiration—						
	Under 29 inches.	29 and under 31 inches.	31 and under 33 inches.	33 and under 35 inches.	35 and under 37 inches.	37 inches and over.	Number rejected.	Under 29 inches.	29 and under 31 inches.	31 and under 33 inches.	33 and under 35 inches.	35 and under 37 inches.	37 inches and over.	Number rejected.
							Ratio per 1,000.							Ratio per 1,000.
DISEASES OF THE URINARY SYSTEM.														
DISEASES OF THE KIDNEY.														
Acute disease of kidney.....										1				1
Chronic disease of kidney.....									3		2			5
Total.....									3	1	2			6
DISEASES OF THE BLADDER.														
Acute disease of bladder.....								1	1					2
Chronic disease of bladder.....										1				1
Calculus.....											1			1
Incontinence of urine.....				1			1						1	1
Total.....				1			1	1	1	1	1		1	5
DISEASES OF THE URETHRA.														
Stricture of urethra.....			1				1		1	1	1			3
Urinary fistula.....										1				1
Total.....			1				1		1	2	1			4
Grand total.....			1	1			2	1	5	4	4		1	15
DISEASES OF THE GENERATIVE SYSTEM.														
DISEASES AND INJURIES OF ORGANS OF GENERATION.														
<i>Diseases of Penis.</i>														
Epispadia.....												1	1	2
Hypospadia.....								1	2	4				7
Gonorrhœa.....	1	1			1		3	1	1	6	2	2		12
Loss of penis.....											2			2
Total.....	1	1			1		3	2	3	10	4	3	1	23
<i>Diseases of Tunica Vaginalis.</i>														
Hydrocele.....		1					1			6	1			8
Sarcocele.....			3	2			5		5	4	3			12
Varicocele.....			1	1			2	2	11	11	6	1	1	32
Total.....		1	4	3			8	2	17	21	10	1	1	52
<i>Diseases of Testicle.</i>														
Acute disease of testicle.....										3	1			4
Chronic disease of testicle.....		1			1	1	3		1	5	1	2		9
Retention of testicle.....	1	1	4				6	1	2	3	4	1		11
Total.....	1	2	7		1	1	9	1	3	11	6	3		24
Grand total.....	2	4	8	3	2	1	20	5	23	42	20	7	2	99
DISEASES OF ORGANS OF LOCOMOTION.														
DISEASES OF BONES.														
Chronic disease of bones.....	3	3	8	6	1	2	23	6	16	25	13	7	1	68
DISEASES AND INJURIES OF THE JOINTS.														
Ankylosis of joints.....		5	8	2	2	1	18		12	35	25	11	3	96
Chronic disease of joints.....	2	2	7	6	3		20	10	23	43	31	9	7	131
Dislocation of joints.....	2	1	4	3		1	11		13	26	12	3	1	55
Total.....	4	8	19	11	5	2	49	23	53	104	68	23	11	282
DISEASES OF THE SPINE.														
Curvature of spine.....	6	12	23	22	10	6	79	16	32	45	62	23	6	184

TABLE No. 16—Showing the relation of height and girth of chest at expiration to disease, &c.—Continued.

DISEASES.	HEIGHT UNDER 61 INCHES—Continued.								HEIGHT 61 AND UNDER 63 INCHES—Cont'd.							
	Number examined, 3,747.								Number examined, 20,838.							
	Girth of chest at expiration—								Girth of chest at expiration—							
	Under 29 inches.	29 and under 31 inches.	31 and under 33 inches.	33 and under 35 inches.	35 and under 37 inches.	37 inches and over.	Number rejected.	Ratio per 1,000.	Under 29 inches.	29 and under 31 inches.	31 and under 33 inches.	33 and under 35 inches.	35 and under 37 inches.	37 inches and over.	Number rejected.	Ratio per 1,000.
DISEASES OF THE MUSCULAR SYSTEM.																
<i>Diseases of Muscle.</i>																
Atrophy of limb.....	4	2	6	7	.....	1	20	5.338	5	12	25	23	8	.....	73	3.503
<i>Diseases of Tendon.</i>																
Muscular contractions.....	1	1	1	.....	.....	.....	3	.801	1	1	5	1	.....	.....	8	.384
Club-foot.....	.....	2	3	.....	1	.....	6	1.601	1	6	17	11	2	2	39	1.872
Wry-neck.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	2	2	1	.....	6	.288
Total.....	1	3	4	.....	1	.....	9	2.402	2	7	20	18	4	2	53	2.543
Grand total.....	18	28	60	46	17	11	180	48.038	52	120	219	184	65	20	600	31.673
DISEASES OF THE CELLULAR TISSUE.																
Abscess.....	.....	1	.....	.....	.....	.....	1	.267	.....	1	1	.....	.....	.....	2	.096
Obesity.....	.....	.....	.....	.....	2	1	3	.801	.....	.....	.....	.....	3	4	7	.336
Grand total.....	.....	1	.....	.....	2	1	4	1.068	.....	1	1	.....	3	4	9	.432
DISEASES OF THE CUTANEOUS SYSTEM.																
Cutaneous contractions.....	.....	3	.....	1	1	.....	5	1.334	6	6	6	10	4	.....	32	1.536
Disease of skin.....	3	1	4	5	1	.....	14	3.736	7	25	27	20	5	3	87	4.175
Ulcers.....	.....	3	1	6	.....	.....	10	2.669	6	13	16	14	8	2	59	2.831
Grand total.....	3	7	5	12	2	.....	29	7.740	19	44	49	44	17	5	178	8.542
CONDITIONS NOT NECESSARILY ASSOCIATED WITH GENERAL OR LOCAL DISEASE.																
Deficient size of chest.....	265	52	4	.....	.....	.....	321	85.669	1,284	528	30	2	.....	1	1,845	88.540
Deformity of chest.....	4	5	3	.....	4	1	21	5.604	13	19	18	16	5	3	74	3.551
Permanent physical debility.....	36	34	37	12	5	.....	124	33.093	110	156	190	67	15	6	544	26.106
Relaxed inguinal rings.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.288
Over age.....	2	4	8	8	1	1	24	6.405	6	17	59	58	22	7	169	8.110
Under age.....	126	73	39	4	2	1	245	65.386	499	535	204	29	5	7	1,269	60.898
Under size.....	237	154	139	52	11	1	594	158.527	278	238	175	33	9	4	737	35.368
Grand total.....	670	322	230	80	23	4	1,329	354.684	2,190	1,485	676	208	57	28	4,644	222.862
LOCAL INJURIES.																
LOCALITY OF INJURY NOT SPECIFIED.																
Fractures.....	4	8	13	5	2	2	34	9.074	3	23	41	52	20	5	144	6.910
Loss of limb.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	2	2	1	.....	6	.288
Wounds.....	1	2	11	11	1	2	28	7.473	8	24	65	51	21	3	172	8.254
Total.....	5	10	24	16	3	4	62	16.547	11	48	108	105	42	8	322	15.453
INJURIES AND MALFORMATIONS OF UPPER EXTREMITIES.																
Defects or deformities of hand.....	4	3	1	4	4	.....	16	4.270	7	21	32	28	10	1	99	4.751
Loss of thumb.....	.....	.....	1	.....	.....	.....	1	.267	1	2	4	4	1	.....	12	.576
Total.....	4	3	2	4	4	.....	17	4.537	8	23	36	32	11	1	111	5.327
INJURIES AND MALFORMATIONS OF LOWER EXTREMITIES.																
Defects or deformities of foot.....	4	8	6	7	3	1	29	7.740	8	23	51	42	8	3	135	6.479
Loss of great toe.....	.....	.....	1	.....	1	.....	2	.534	.....	1	5	2	2	.....	10	.480
Total.....	4	8	7	7	4	1	31	8.273	8	24	56	44	10	3	145	6.958
Grand total.....	13	21	33	27	11	5	110	29.357	27	95	200	181	63	12	578	27.738
UNCLASSIFIED.																
Organic disease of internal organs.....	.....	.....	.....	.....	.....	.....	.....	.....	1	1	2	1	1	.....	6	.288
Grand total for all diseases..	756	453	507	293	194	36	2,179	581.532	2,546	2,231	2,333	1,454	476	149	9,249	443.653

TABLE No. 16.—Showing the relation of height and girth of chest at expiration to disease, &c.—Continued.

DISEASES.	HEIGHT 63 AND UNDER 65 INCHES.								HEIGHT 65 AND UNDER 67 INCHES.							
	Number examined, 71,038.								Number examined, 132,057.							
	Girth of chest at expiration—								Girth of chest at expiration—							
	Under 29 inches.	29 and under 31 inches.	31 and under 33 inches.	33 and under 35 inches.	35 and under 37 inches.	37 inches and over.	Number rejected.	Ratio per 1,000.	Under 29 inches.	29 and under 31 inches.	31 and under 33 inches.	33 and under 35 inches.	35 and under 37 inches.	37 inches and over.	Number rejected.	Ratio per 1,000.
GENERAL DISEASES.																
A.—Erysipelas				4	1		5	.070			3	3	5	1	13	.093
Fever	2	2	5	6			16	.225	1	7	12	17	4	2	43	.326
Total	2	2	5	10	2		21	.296	1	8	15	20	9	3	56	.424
B.—Cancer		1	3	3	2	2	11	.155		4	5	9	2		20	.151
Chronic rheumatism	10	21	82	64	33	5	215	3.027	5	26	134	204	83	25	477	3.611
General dropsy	2	5	20	12	11	4	54	.760	2	9	22	39	29	17	118	.893
Scurvy		1	1	2			4	.056				4	2		8	.061
Syphilis	25	91	244	184	51	6	601	8.460	39	142	390	374	153	26	1,124	8.510
Non-malignant tumors	2	4	21	20	9		59	.831	1	7	38	52	31	7	136	1.030
Serofula	18	27	71	47	13	6	182	2.562	28	45	158	107	46	9	393	2.975
Phthisis pulmonalis	57	92	152	106	17	4	428	6.025	92	203	453	257	62	16	1,083	8.199
Total	114	242	597	438	136	27	1,554	21.876	169	436	1,200	1,046	408	100	3,359	25.430
Grand total	116	244	602	448	138	27	1,575	22.171	170	444	1,215	1,066	417	103	3,415	25.854
DISEASES OF THE NERVOUS SYSTEM.																
DISEASES OF THE BRAIN AND ITS MEMBRANES.																
Acute disease of brain			4	1			5	.070		1	3	1	2		7	.053
Chronic disease of brain											3	4			7	.053
Stroke	1	1		1			3	.042			2	5	1		8	.061
Total	1	1	4	2			8	.113		1	8	10	3		22	.167
DISEASES OF THE NERVES.																
Paralysis	1	10	17	18	8	3	57	.802	6	13	38	51	23	6	137	1.037
FUNCTIONAL DISEASES OF THE NERVOUS SYSTEM.																
Chorea		1	5	3			9	.127	2	1	6	9	4	2	24	.182
Epilepsy	10	28	81	95	32	6	252	3.547	15	49	164	188	100	19	535	4.050
Neuralgia		1	2	4	1	1	9	.127		4	6	7	5	1	23	.174
Stammering	4	13	32	14	8		71	.999	8	14	41	61	22	4	150	1.136
Total	14	43	120	116	41	7	341	4.800	25	68	217	265	131	26	732	5.542
DISORDERS OF THE INTELLECT.																
Chronic alcoholicism	2	7	38	24	5	3	79	1.112	2	7	61	60	23	2	155	1.173
Imbecility	10	37	74	46	14	1	182	2.562	9	33	124	79	28	6	299	2.261
Insanity	2	9	21	21	5	1	59	.831	2	10	29	36	16		73	.561
Solitary vice	1			2			3	.042			1				1	.008
Total	15	53	133	93	24	5	323	4.547	13	50	215	195	67	8	548	4.149
Grand total	31	107	274	229	73	15	729	10.262	41	132	478	521	224	49	1,439	10.894
DISEASES AND INJURIES OF THE EYE AND EYELIDS.																
DISEASES AND INJURIES OF THE EYE.																
Cataract of right eye	2	12	32	26	10	1	83	1.168	1	10	43	54	27	7	142	1.075
Loss of crystalline lens, right eye			2	1			3	.042			4	4		2	10	.076
Loss of sight, right eye	11	27	106	97	46	9	296	4.167	6	39	208	240	140	23	656	4.966
Loss of sight, left eye	3	8	21	16	6		54	.760	1	15	29	31	16	4	96	.727
Partial loss of sight, both eyes	15	75	135	150	40	2	417	5.870	29	93	274	285	116	32	829	6.276
Diseases of the eyes	13	64	110	124	40	8	359	5.054	10	53	219	234	117	17	650	4.921
Total	44	186	406	414	142	20	1,212	17.061	47	210	777	848	416	85	2,383	18.041
DISEASES OF THE EYELIDS.																
Diseases of the eyelids	1	5	20	21	7	1	55	.774	3	7	31	34	12	4	91	.689
Grand total	45	191	426	435	149	21	1,267	17.836	50	217	808	882	428	89	2,474	18.730

TABLE No. 16—Showing the relation of height and girth of chest at expiration to disease, &c.—Continued.

DISEASES.	HEIGHT 63 AND UNDER 65 INCHES—Cont'd.								HEIGHT 65 AND UNDER 67 INCHES—Cont'd.							
	Number examined, 71,038.								Number examined, 132,087.							
	Girth of chest at expiration—								Girth of chest at expiration—							
	Under 29 inches.	29 and under 31 inches.	31 and under 33 inches.	33 and under 35 inches.	35 and under 37 inches.	37 inches and over.	Number rejected.	Ratio per 1,000.	Under 29 inches.	29 and under 31 inches.	31 and under 33 inches.	33 and under 35 inches.	35 and under 37 inches.	37 inches and over.	Number rejected.	Ratio per 1,000.
DISEASES OF THE EAR.																
Chronic purulent otorrhoea	11	14	40	33	8	1	107	1.506	4	19	75	87	25	7	217	1.643
Deaf-dumbness																
Deafness	9	15	81	75	33	1	214	3.012	5	35	148	179	81	25	473	3.581
Grand total	20	29	121	108	41	2	321	4.519	9	54	224	269	106	32	694	5.254
DISEASES AND INJURIES OF THE NOSE.																
Deformity of nose			1	1			2	.028			5	2	2		9	.068
Loss of nose			1				1	.014			1	1	1		3	.023
Ozena	1	2	6	4	2		15	.211	1	3	5	10	6		25	.189
Grand total	1	2	8	5	2		18	.253	1	3	11	13	9		37	.280
DISEASES OF THE CIRCULATORY SYSTEM.																
DISEASES OF THE HEART AND ITS MEMBRANES.																
Acute disease of heart	3	4	4	7	6		24	.338	3	8	22	19	6	5	63	.477
Chronic disease of heart	89	141	287	194	44	16	771	10.853	136	225	611	494	154	44	1,664	12.598
Total	92	145	291	201	50	16	795	11.191	139	233	633	513	160	49	1,727	13.075
DISEASES OF THE BLOOD-VESSELS.																
<i>Diseases of the Arteries.</i>																
Aneurism			2				2	.028	1	2	8	14	5		30	.227
<i>Diseases of the Veins.</i>																
Varicose veins	17	52	233	264	129	24	719	10.121	15	65	416	682	404	134	1,716	12.991
Total	17	52	235	264	129	24	721	10.149	16	67	424	696	409	134	1,740	13.219
Grand total	109	197	526	465	179	40	1,516	21.341	135	300	1,057	1,209	569	183	3,473	26.293
DISEASES OF DUCTLESS GLANDS.																
DISEASES OF THE THYROID GLAND.																
Goitre		4	5	2	2		13	.183		3	10	11	4	3	31	.235
Grand total		4	5	2	2		13	.183		3	10	11	4	3	31	.235
DISEASES OF THE RESPIRATORY SYSTEM.																
DISEASES OF THE LARYNX.																
Fistula of larynx											1	1			2	.015
FUNCTIONAL AFFECTIONS OF THE LARYNX.																
Loss of voice		1	3	1	1		6	.084		1	10	7			18	.136
DISEASES OF THE TRACHEA AND BRONCHI.																
Bronchitis	15	19	43	37	4	2	120	1.689	7	31	91	74	20	8	231	1.749
Fistula of the trachea																
Total	15	19	43	37	4	2	120	1.689	7	31	91	74	20	8	231	1.749
DISEASES OF THE LUNG.																
Acute disease of lung	2	5	7	8			22	.310	1	5	23	15	4	1	49	.371
Chronic disease of lung	33	67	135	99	25	13	372	5.237	54	131	295	206	69	34	789	5.973
Total	35	72	142	107	25	13	394	5.546	55	136	318	221	73	35	838	6.344
DISEASES OF THE PLEURA.																
Chronic pleurisy		3	4	5	3		15	.211	3	5	16	10	12		46	.348
Grand total	50	95	192	150	33	15	535	7.531	65	173	436	313	105	43	1,135	8.593

TABLE No. 16—Showing the relation of height and girth of chest at expiration to disease, &c.—Continued.

DISEASES.	HEIGHT 63 AND UNDER 65 INCHES—Cont'd.								HEIGHT 65 AND UNDER 67 INCHES—Cont'd.							
	Number examined, 71,038.								Number examined, 132,087.							
	Girth of chest at expiration—								Girth of chest at expiration—							
	Under 29 inches.	29 and under 31 inches.	31 and under 33 inches.	33 and under 35 inches.	35 and under 37 inches.	37 inches and over.	Number rejected.	Ratio per 1,000.	Under 29 inches.	29 and under 31 inches.	31 and under 33 inches.	33 and under 35 inches.	35 and under 37 inches.	37 inches and over.	Number rejected.	Ratio per 1,000.
DISEASES OF THE DIGESTIVE SYSTEM.																
DISEASES AND INJURIES OF THE JAW.																
Ankylosis of jaw	2	2	1	6	1		12	.169			1	4	1		11	.081
Disease or deformity of jaw	2	1	8	4	2		17	.239		4	16	10	2	3	35	.265
Total	4	3	9	10	3		29	.408		4	20	14	5	3	46	.348
DISEASES, MALFORMATIONS, AND INJURIES OF THE TEETH, GUMS, AND ALVEOLI.																
Loss of teeth	59	182	494	406	166	27	1,334	18,779	83	266	980	1,060	471	121	2,981	22,568
DISEASES AND INJURIES OF THE TONGUE.																
Loss of tongue																
DISEASES OF THE FAUCES AND PALATE.																
Cleft palate		7	15	12	3		37	.521	1	8	22	27	8	1	69	.522
DISEASES OF THE SALIVARY GLANDS.																
Salivary fistula													2		2	.015
DISEASES OF THE STOMACH.																
Acute disease of stomach	1	3	6	8	1		19	.267	3	15	24	16	5	2	65	.492
Chronic disease of stomach	1	2	6	4	1	1	15	.211	3	2	13	6	1	1	26	.197
Total	2	5	12	12	2	1	34	.479	6	17	37	22	6	3	91	.689
DISEASES OF THE INTESTINES.																
Chronic diarrhœa	4	5	14	15	5	1	44	.619	8	20	53	51	12	2	146	1.105
Hernia	4	12	45	31	21	2	115	1.619	6	18	71	95	41	6	239	1.809
Hernia, umbilical	11	9	27	26	4	2	79	1.112	1	10	29	51	21	8	129	.908
Hernia, ventral		6	16	20	11	1	54	.760	2	7	21	41	25	9	105	.795
Hernia, right inguinal	68	172	512	476	179	34	1,441	20,285	71	194	541	1,101	570	136	3,015	22,826
Hernia, left inguinal	32	89	335	311	107	19	893	12,571	45	157	581	646	341	72	1,842	14,945
Hernia, double inguinal	6	16	75	77	35	7	216	3.041	4	34	119	172	85	23	437	3.308
Hernia, right femoral	1	4	23	13	2	1	44	.619	3	7	29	45	22	1	107	.810
Hernia, left femoral	2	5	6	4	1		18	.253		1	7	13	7	1	29	.220
Hernia, double femoral		1	2	1	1		7	.099		1	2	4	3		10	.076
Total	128	319	1,055	976	366	67	2,911	40,978	140	449	1,855	2,221	1,127	258	6,050	45,803
DISEASES OF THE RECTUM AND ANUS.																
Fistula in ano	4	8	24	23	6	3	68	.957	1	7	38	52	28	8	131	1.014
Hæmorrhoids	9	29	104	86	23	8	259	3.646	9	62	167	191	93	17	511	4.096
Prolapsus ani		2	9	18	13	5	47	.662	5	13	53	40	16	4	131	.992
Stricture of rectum		1	1				2	.028			1				1	.008
Total	13	40	138	127	42	16	376	5.293	15	82	259	285	137	29	807	6.110
DISEASES OF THE LIVER.																
Acute disease of liver		2	1	2			5	.070			2	3			5	.038
Chronic disease of liver	3	5	22	12	7	2	51	.718	8	18	69	59	34	2	190	1.438
Total	3	7	23	14	7	2	56	.788	8	18	71	62	34	2	195	1.476
DISEASES OF THE SPLEEN.																
Acute disease of spleen					1		1	.014								
Chronic disease of spleen	1	1	1	4	1	1	9	.127		2	6	5	2		15	.114
Total	1	1	1	4	2	1	10	.141		2	6	5	2		15	.114
Graud total	210	564	1,747	1,561	591	114	4,767	67.386	253	846	3,250	3,696	1,792	419	10,256	77.646

TABLE No. 16—Showing the relation of height and girth of chest at expiration to disease, &c.—Continued.

DISEASES.	HEIGHT 63 AND UNDER 65 INCHES—Cont'd.								HEIGHT 65 AND UNDER 67 INCHES—Cont'd.							
	Number examined, 71,038.								Number examined, 132,087.							
	Girth of chest at expiration—								Girth of chest at expiration—							
	Under 29 inches.	29 and under 31 inches.	31 and under 33 inches.	33 and under 35 inches.	35 and under 37 inches.	37 inches and over.	Number rejected.	Ratio per 1,000.	Under 29 inches.	29 and under 31 inches.	31 and under 33 inches.	33 and under 35 inches.	35 and under 37 inches.	37 inches and over.	Number rejected.	Ratio per 1,000.
DISEASES OF THE URINARY SYSTEM.																
DISEASES OF THE KIDNEY.																
Acute disease of kidney.....			5	5	1		11	.155		3	10	11	1		25	.189
Chronic disease of kidney.....	2	4	11	8	6		31	.436	3	18	33	33	19	2	108	.818
Total.....	2	4	16	13	7		42	.591	3	21	43	44	20	2	133	1.007
DISEASES OF THE BLADDER.																
Acute disease of bladder.....			3				3	.042		1	5	7	1	1	15	.114
Chronic disease of bladder.....			1	2	1		4	.056			4	2	2		8	.061
Calculus.....			2	4	1		7	.099		3	3	5	3		14	.106
Incontinence of urine.....	1	1	4	2			8	.113	1		6	9	5		21	.159
Total.....	1	1	10	8	2		22	.310	1	4	18	23	11	1	58	.439
DISEASES OF THE URETHRA.																
Stricture of urethra.....	1	4	11	7	2	3	28	.394		3	17	19	4	1	44	.333
Urinary fistula.....			1		1		2	.028			1	4		1	6	.045
Total.....	1	4	12	7	3	3	30	.422		3	18	23	4	2	50	.379
Grand total.....	4	9	38	28	12	3	94	1.323	4	28	79	90	35	5	241	1.825
DISEASES OF THE GENERATIVE SYSTEM.																
DISEASES AND INJURIES OF ORGANS OF GENERATION.																
<i>Diseases of Penis.</i>																
Epispadia.....											3	1			4	.030
Hypospadia.....	1	5	2	2	1		11	.155		2	6	3	3		14	.106
Gonorrhœa.....	5	11	29	22	9		76	1.070	1	15	39	51	16	2	124	.939
Loss of penis.....	1		1	1	1	1	5	.070		1	2	1	1	1	6	.045
Total.....	7	16	32	25	11	1	92	1.295	1	18	50	56	20	3	148	1.120
<i>Diseases of Tunica Vaginalis.</i>																
Hydrocele.....	1	6	16	14	8	1	46	.643		5	34	33	18	8	98	.742
Sarcocele.....		6	16	23	11	3	59	.831		8	29	41	14	6	102	.772
Varicocele.....	4	23	53	42	15	2	139	1.957	10	29	85	79	38	7	248	1.878
Total.....	5	35	85	79	34	6	244	3.435	14	42	148	153	70	21	448	3.392
<i>Diseases of Testicle.</i>																
Acute disease of testicle.....		1	2			1	4	.056		3	10	9	4	1	27	.204
Chronic disease of testicle.....	1	18	25	23	5		72	1.014	5	15	54	74	24	5	177	1.340
Retention of testicle.....	8	11	20	14	5		58	.816	5	7	29	27	6	2	76	.575
Total.....	9	30	47	37	10	1	134	1.886	10	25	93	110	34	8	280	2.120
Grand total.....	21	81	164	141	55	8	470	6.616	25	85	291	319	124	32	876	6.632
DISEASES OF ORGANS OF LOCOMOTION.																
DISEASES OF BONES.																
Chronic disease of bones.....	6	24	84	106	37	7	264	3.716	8	30	168	212	98	19	535	4.050
DISEASES AND INJURIES OF THE JOINTS.																
Ankylosis of joints.....	5	37	103	106	44	10	305	4.293	12	46	174	276	130	33	671	5.080
Chronic disease of joints.....	16	69	110	105	37	10	347	4.885	7	56	228	267	145	39	742	5.618
Dislocation of joints.....	8	18	67	70	39	5	207	2.914	7	34	139	159	87	25	451	3.414
Total.....	29	124	280	281	120	25	859	12.092	26	136	541	702	362	97	1,864	14.112
DISEASES OF THE SPINE.																
Curvature of spine.....	33	48	119	139	52	17	408	5.743	15	50	134	172	87	32	490	3.710

TABLE No. 16—Showing the relation of height and girth of chest at expiration to disease, &c.—Continued.

DISEASES.	HEIGHT 63 AND UNDER 65 INCHES—Cont'd.								HEIGHT 65 AND UNDER 67 INCHES—Cont'd.							
	Number examined, 71,038.								Number examined, 132,087.							
	Girth of chest at expiration—								Girth of chest at expiration—							
	Under 29 inches.	29 and under 31 inches.	31 and under 33 inches.	33 and under 35 inches.	35 and under 37 inches.	37 inches and over.	Number rejected.	Ratio per 1,000.	Under 29 inches.	29 and under 31 inches.	31 and under 33 inches.	33 and under 35 inches.	35 and under 37 inches.	37 inches and over.	Number rejected.	Ratio per 1,000.
DISEASES OF THE MUSCULAR SYSTEM.																
<i>Diseases of Muscle.</i>																
Atrophy of limb.....	15	26	79	77	26	5	228	3.210	17	39	152	197	74	18	497	3.763
<i>Diseases of Tendon.</i>																
Muscular contractions.....	1	2	6	10	5	2	26	.366	4	3	14	24	6	2	53	.401
Club-foot.....	6	17	32	45	15	6	121	1.703	3	13	54	81	40	13	204	1.544
Wry-neck.....		1	4	3	1		9	.127		1	3	6	4	1	15	.114
Total.....	7	20	42	58	21	8	156	2.196	7	17	71	111	50	16	272	2.059
Grand total.....	90	242	604	661	256	62	1,915	26.957	73	272	1,066	1,394	671	182	3,658	27.694
DISEASES OF THE CELLULAR TISSUE.																
Abscess.....	2	2	5	6	4	1	20	.282	2	2	14	13	10		41	.310
Obesity.....				1	2	25	28	.394				6	6	50	62	.469
Grand total.....	2	2	5	7	6	26	48	.676	2	2	14	19	16	50	103	.780
DISEASES OF THE CUTANEOUS SYSTEM.																
Cutaneous contractions.....	18	16	43	46	14	6	143	2.013	13	23	82	100	42	11	271	2.052
Disease of skin.....	16	49	93	52	29	4	243	3.421	15	38	152	147	71	15	438	3.316
Ulcers.....	10	11	65	91	31	16	224	3.153	12	39	146	201	104	34	536	4.058
Grand total.....	44	76	201	189	74	26	610	8.587	40	100	380	448	217	60	1,245	9.426
CONDITIONS NOT NECESSARILY ASSOCIATED WITH GENERAL OR LOCAL DISEASE.																
Deficient size of chest.....	1,814	768	29	2			2,613	36.783	1,151	490	27	8	1		1,677	12.696
Deformity of chest.....	29	49	55	35	7	3	178	2.506	21	55	82	70	26	10	264	1.999
Permanent physical debility.....	208	322	560	209	53	22	1,374	19.342	233	478	872	481	155	28	2,247	17.012
Relaxed inguinal rings.....		6	15	12	2	1	36	.507	1	8	19	13	7	3	51	.386
Over age.....	9	36	134	141	70	20	410	5.772	8	41	238	336	182	53	858	6.456
Under age.....	622	726	382	60	5	8	1,803	25.381	299	407	295	77	22	1	1,101	8.335
Under size.....	257	183	93	6	3	3	545	7.672	112	73	39	3	2		229	1.734
Grand total.....	2,939	2,090	1,268	465	140	57	6,959	97.962	1,825	1,532	1,572	988	395	95	6,427	48.657
LOCAL INJURIES.																
LOCALITY OF INJURY NOT SPECIFIED.																
Fractures.....	9	44	129	191	75	26	474	6.672	17	67	327	412	203	56	1,082	8.192
Loss of limb.....		2	15	9			31	.436		4	14	27	13	9	68	.515
Wounds.....	25	62	213	205	78	28	611	8.601	22	112	444	593	271	78	1,523	11.530
Total.....	34	108	357	405	158	54	1,116	15.710	40	183	785	1,032	490	143	2,673	20.237
INJURIES AND MALFORMATIONS OF UPPER EXTREMITIES.																
Defects or deformities of hand.....	12	45	119	116	44	12	348	4.899	17	66	236	280	140	36	775	5.867
Loss of thumb.....	2	7	16	19	3	1	48	.676	1	1	21	25	15	4	67	.507
Total.....	14	52	135	135	47	13	396	5.574	18	67	257	305	155	40	842	6.375
INJURIES AND MALFORMATIONS OF LOWER EXTREMITIES.																
Defects or deformities of foot.....	17	50	142	152	42	17	420	5.912	16	62	248	370	188	53	937	7.094
Loss of great toe.....	2	1	13	14	3	3	36	.507	1	2	20	43	31	6	103	.780
Total.....	19	51	155	166	45	20	456	6.419	17	64	268	413	219	59	1,040	7.874
Grand total.....	67	211	647	706	250	87	1,968	27.703	75	314	1,310	1,750	864	242	4,555	34.485
UNCLASSIFIED.																
Organic disease of internal organs..	4	1	5	5	2	2	19	.267	1	8	16	15	2		42	.318
Grand total for all diseases..	3,753	4,145	6,833	5,605	2,003	505	22,844	321.574	2,792	4,533	12,217	13,003	5,978	1,578	40,101	303.595

TABLE No. 16—Showing the relation of height and girth of chest at expiration to disease, &c.—Continued.

DISEASES.	HEIGHT 67 AND UNDER 69 INCHES.								HEIGHT 69 AND UNDER 71 INCHES.							
	Number examined, 141,650.								Number examined, 88,792.							
	Girth of chest at expiration—								Girth of chest at expiration—							
	Under 29 inches.	29 and under 31 inches.	31 and under 33 inches.	33 and under 35 inches.	35 and under 37 inches.	37 inches and over.	Number rejected.	Ratio per 1,000.	Under 29 inches.	29 and under 31 inches.	31 and under 33 inches.	33 and under 35 inches.	35 and under 37 inches.	37 inches and over.	Number rejected.	Ratio per 1,000.
GENERAL DISEASES.																
A.—Erysipelas			2	4	2		8	.055				3	3	2	8	.090
Fever		5	23	14	10	3	55	.380			13	5	7	2	27	.304
Total		5	25	18	12	3	63	.436			13	8	10	4	35	.394
B.—Cancer		2	6	10	4	3	25	.173	1			7	5	4	17	.191
Chronic rheumatism	8	28	152	272	152	46	658	4.549	3	11	83	181	142	62	482	5.428
General dropsy	2	2	26	39	33	12	114	.788		2	10	23	29	14	78	.878
Scurvy		2	1	1	3	1	8	.055			1	4	3		8	.090
Syphilis	16	101	329	382	219	49	1,096	7.577	2	21	140	187	111	25	486	5.473
Non-malignant tumors	2	2	35	73	41	19	172	1.189	2	3	15	39	29	17	105	1.183
Serofula	10	28	107	152	65	22	384	2.655	6	17	64	98	49	21	255	2.872
Phthisis pulmonalis	89	223	566	489	135	27	1,534	10.605	39	138	411	428	151	31	1,198	13.492
Total	127	393	1,222	1,418	652	179	3,991	27.591	53	192	724	967	519	174	2,629	29.609
Grand total	127	398	1,247	1,436	664	182	4,054	28.026	53	192	737	975	529	178	2,664	30.003
DISEASES OF THE NERVOUS SYSTEM.																
DISEASES OF THE BRAIN AND ITS MEMBRANES.																
Acute disease of brain	1		1	5		2	9	.062					3	3	6	.068
Chronic disease of brain			2		2		4	.028				1	1		2	.023
Sunstroke			3	5	2	1	11	.076			1	3	1		5	.056
Total	1		6	10	4	3	24	.166			1	4	5	3	13	.146
DISEASES OF THE NERVES.																
Paralysis	4	10	29	60	38	15	156	1.078	1	5	34	46	45	14	145	1.633
FUNCTIONAL DISEASES OF THE NERVOUS SYSTEM.																
Chorea		2	8	11	6	2	29	.200			6	6	4	2	18	.203
Epilepsy	6	29	173	264	147	39	658	4.549	6	19	87	146	113	41	412	4.640
Neuralgia		2	10	13	2	5	32	.221	1		2	13	1		17	.191
Stammering	5	20	49	79	33	7	193	1.334		2	25	53	28	4	112	1.261
Total	11	53	240	367	188	53	912	6.305	7	21	129	218	146	47	559	6.296
DISORDERS OF THE INTELLECT.																
Chronic alcoholism	1	3	37	82	26	5	154	1.065		1	12	33	18	5	69	.777
Imbecility	6	23	86	98	42	9	264	1.825	1	4	37	59	31	5	137	1.543
Insanity	1	7	14	49	17	4	92	.636		2	16	32	15	6	71	.800
Solitary vice			3				3	.021				2			2	.023
Total	8	33	140	229	85	18	513	3.546	1	7	65	126	64	16	279	3.142
Grand total	24	96	415	666	315	89	1,605	11.096	9	33	220	394	260	80	996	11.217
DISEASES AND INJURIES OF THE EYE AND EYELIDS.																
DISEASES AND INJURIES OF THE EYE.																
Cataract of right eye	2	7	41	70	41	12	173	1.196		3	12	35	30	17	97	1.092
Loss of crystalline lens, right eye	1		2	3			6	.041			1	2	2	1	6	.068
Loss of sight, right eye	4	39	200	328	191	62	824	5.697	4	13	85	193	158	62	515	5.800
Loss of sight, left eye	3	2	25	28	17	1	76	.525		2	14	12	11	4	43	.484
Partial loss of sight, both eyes	14	64	212	304	190	41	825	5.703	1	18	90	158	108	35	410	4.618
Diseases of the eyes	7	34	196	295	129	42	703	4.860	3	8	73	163	113	36	396	4.460
Total	31	146	676	1,023	568	158	2,607	18.023	8	44	275	563	422	155	1,467	16.522
DISEASES OF THE EYELIDS.																
Diseases of the eyelids	2	6	26	54	25	3	116	.802	1	1	5	24	8	6	45	.507
Grand total	33	152	702	1,082	593	161	2,723	18.825	9	45	280	587	430	161	1,512	17.029

TABLE No. 16—Showing the relation of height and girth of chest at expiration to disease, &c.—Continued.

DISEASES.	HEIGHT 67 AND UNDER 69 INCHES—Cont'd.								HEIGHT 69 AND UNDER 71 INCHES—Cont'd.							
	Number examined, 144,650.								Number examined, 88,792.							
	Girth of chest at expiration—								Girth of chest at expiration—							
	Under 29 inches,	29 and under 31 inches.	31 and under 33 inches.	33 and under 35 inches.	35 and under 37 inches.	37 inches and over.	Number rejected.	Ratio per 1,000.	Under 29 inches.	29 and under 31 inches.	31 and under 33 inches.	33 and under 35 inches.	35 and under 37 inches.	37 inches and over.	Number rejected.	Ratio per 1,000.
DISEASES OF THE EAR.																
Chronic purulent otorrhoea	7	16	74	87	49	12	245	1.694	2	8	41	58	33	6	148	1.667
Deaf-dumbness.....			3		1	1	5	.035				2	1		5	.056
Deafness.....	7	27	129	184	125	41	513	3.546	1	7	60	121	92	18	299	3.367
Grand total.....	14	43	206	271	175	54	763	5.275	3	15	103	181	126	24	452	5.091
DISEASES AND INJURIES OF THE NOSE.																
Deformity of nose			6	10	2		18	.124			3	3	3		11	.124
Loss of nose.....				2	2	1	5	.035						1	1	.011
Ozena.....	1	3	10	15	7	4	40	.277		2	5	11	6	3	27	.304
Grand total.....	1	3	16	27	11	5	63	.436		2	8	14	9	6	39	.439
DISEASES OF THE CIRCULATORY SYSTEM.																
DISEASES OF THE HEART AND ITS MEMBRANES.																
Acute disease of heart.....	2	10	34	21	8	4	79	.546		5	12	23	11	3	54	.608
Chronic disease of heart.....	87	210	735	736	276	73	2,117	14.635	40	100	397	528	274	71	1,410	15.880
Total.....	89	220	769	757	284	77	2,196	15.181	40	105	409	551	285	74	1,464	16.488
DISEASES OF THE BLOOD-VESSELS.																
<i>Diseases of the Arteries.</i>																
Aneurism		2	14	6	1	1	24	.166			2	7	5	3	17	.191
<i>Diseases of the Veins.</i>																
Varicose veins	11	62	471	905	654	267	2,370	16.384	7	25	248	574	531	258	1,643	18.504
Total.....	11	64	485	911	655	268	2,394	16.550	7	25	250	581	536	261	1,660	18.695
Grand total.....	100	284	1,254	1,668	939	345	4,590	31.732	47	130	659	1,132	821	335	3,154	35.183
DISEASES OF DUCTLESS GLANDS.																
DISEASES OF THE THYROID GLAND.																
Goitre.....		1	12	10	6		29	.200		1	4	4	7	1	17	.191
Grand total		1	12	10	6		29	.200		1	4	4	7	1	17	.191
DISEASES OF THE RESPIRATORY SYSTEM.																
DISEASES OF THE LARYNX.																
Fistula of larynx			1				1	.007					1		1	.011
FUNCTIONAL AFFECTIONS OF THE LARYNX.																
Loss of voice	1	2	3	4	2	1	13	.090			2	9	3	1	15	.169
DISEASES OF THE TRACHEA AND BRONCHI.																
Bronchitis	9	15	105	118	46	14	307	2.122	4	13	56	86	34	14	207	2.331
Fistula of the trachea.....			1				1	.007								
Total.....	9	15	106	118	46	14	308	2.129	4	13	56	86	34	14	207	2.331
DISEASES OF THE LUNG.																
Acute disease of lung.....	2	2	26	17	7		54	.373		2	10	9	8	1	30	.338
Chronic disease of lung	37	122	351	328	143	39	1,020	7.052	10	43	179	239	120	36	627	7.061
Total.....	39	124	377	345	150	39	1,074	7.425	10	45	189	248	128	37	657	7.399
DISEASES OF THE PLEURA.																
Chronic pleurisy.....	1	4	16	28	3	2	54	.373		1	6	12	5		24	.270
Grand total.....	50	145	503	493	201	56	1,450	10.024	14	59	253	355	171	52	904	10.181

TABLE NO. 16—Showing the relation of height and girth of chest at expiration to disease, &c.—Continued.

DISEASES.	HEIGHT 67 AND UNDER 69 INCHES—Cont'd.							HEIGHT 69 AND UNDER 71 INCHES—Cont'd.								
	Number examined, 144,650.							Number examined, 88,792.								
	Girth of chest at expiration—							Girth of chest at expiration—								
	Under 29 inches.	29 and under 31 inches.	31 and under 33 inches.	33 and under 35 inches.	35 and under 37 inches.	37 inches and over.	Number rejected.	Ratio per 1,000.	Under 29 inches.	29 and under 31 inches.	31 and under 33 inches.	33 and under 35 inches.	35 and under 37 inches.	37 inches and over.	Number rejected.	Ratio per 1,000.
DISEASES OF THE DIGESTIVE SYSTEM.																
DISEASES AND INJURIES OF THE JAW.																
Ankylosis of jaw		1	3	2	3	2	11	.076			6	3	2	1	12	.135
Disease or deformity of jaw		1	14	16	7	1	39	.270		1	6	7	10	1	25	.282
Total		2	17	18	10	3	50	.346		1	12	10	12	2	37	.417
DISEASES, MALFORMATIONS, AND INJURIES OF THE TEETH, GUMS, AND ALVEOLI.																
Loss of teeth	68	228	1,131	1,561	799	206	3,993	27.605	26	102	686	1,153	693	252	2,912	32.796
DISEASES AND INJURIES OF THE TONGUE.																
Loss of tongue				1			1	.007								
DISEASES OF THE FAUCES AND PALATE.																
Cleft palate		2	26	31	12	4	75	.518	1	1	10	13	14	3	42	.473
DISEASES OF THE SALIVARY GLANDS.																
Salivary fistula				1			1	.007								
DISEASES OF THE STOMACH.																
Acute disease of stomach	2	8	30	37	13	4	94	.650	1	7	12	36	7	4	67	.755
Chronic disease of stomach	3	3	15	20	7	2	50	.346		4	10	11	5		30	.338
Total	5	11	45	57	20	6	144	.996	1	11	22	47	12	4	97	1.092
DISEASES OF THE INTESTINES.																
Chronic diarrhœa	4	11	48	66	16	5	150	1.037	3	15	39	44	23	3	127	1.430
Hernia	1	11	79	109	56	20	276	1.908	2	1	28	58	29	16	134	1.509
Hernia, umbilical	2	3	23	35	25	9	97	.671		1	6	15	15	5	42	.473
Hernia, ventral	1	1	20	51	39	22	134	.926	1	1	10	24	27	16	79	.890
Hernia, right inguinal	24	125	806	1,255	870	231	3,311	22.890	13	60	324	752	594	216	1,959	22.063
Hernia, left inguinal	17	121	530	855	516	163	2,902	15.223	7	46	271	523	399	150	1,401	15.778
Hernia, double inguinal	6	24	104	171	101	49	455	3.146	2	7	40	92	78	36	255	2.872
Hernia, right femoral		6	23	48	31	6	114	.788		3	6	23	10	9	51	.574
Hernia, left femoral			9	13	14	4	40	.277		2	5	10	12	5	34	.383
Hernia, double femoral		1	3	3	3		10	.069				1	3		4	.045
Total	55	303	1,645	2,606	1,671	509	6,789	46.934	28	136	729	1,547	1,190	456	4,086	46.018
DISEASES OF THE RECTUM AND ANUS.																
Fistula in ano	2	11	38	76	45	20	192	1.327	3	2	23	35	46	17	126	1.449
Hæmorrhoids	12	33	171	235	150	49	650	4.494	4	15	87	149	118	53	426	4.798
Prolapsus ani	3	16	41	63	27	11	161	1.113		4	27	41	22	7	101	1.137
Stricture of rectum					1		1	.007			1		2		3	.034
Total	17	60	250	374	223	80	1,004	6.941	7	21	138	225	188	77	656	7.388
DISEASES OF THE LIVER.																
Acute disease of liver		1	1	1			3	.021		1		3			4	.045
Chronic disease of liver	6	14	78	91	44	8	241	1.666	5	12	46	55	34	13	165	1.858
Total	6	15	79	92	44	8	244	1.687	5	13	46	58	34	13	169	1.903
DISEASES OF THE SPLEEN.																
Acute disease of spleen				1	2	1	4	.028			2	1			3	.034
Chronic disease of spleen			5	6	6	1	18	.124	1	1	1	5	5	1	14	.158
Total			5	7	8	2	22	.152	1	1	3	6	5	1	17	.194
Grand total	151	621	3,198	4,748	2,767	818	12,323	85.192	69	296	1,646	3,059	2,148	808	8,016	90.278

TABLE No. 16—Showing the relation of height and girth of chest at expiration to disease, &c.—Continued.

DISEASES.	HEIGHT 67 AND UNDER 69 INCHES—Cont'd.								HEIGHT 69 AND UNDER 71 INCHES—Cont'd.							
	Number examined, 144,650.								Number examined, 88,792.							
	Girth of chest at expiration—								Girth of chest at expiration—							
	Under 29 inches.	29 and under 31 inches.	31 and under 33 inches.	33 and under 35 inches.	35 and under 37 inches.	37 inches and over.	Number rejected.	Ratio per 1,000.	Under 29 inches.	29 and under 31 inches.	31 and under 33 inches.	33 and under 35 inches.	35 and under 37 inches.	37 inches and over.	Number rejected.	Ratio per 1,000.
DISEASES OF THE URINARY SYSTEM.																
DISEASES OF THE KIDNEY.																
Acute disease of kidney.....	.....	5	9	20	14	2	50	.346	.....	1	9	13	7	1	31	.349
Chronic disease of kidney.....	2	6	43	55	30	5	141	.975	1	7	27	34	22	5	102	1.149
Total.....	2	11	52	75	44	7	191	1.320	1	8	36	47	35	6	133	1.498
DISEASES OF THE BLADDER.																
Acute disease of bladder.....	.....	1	8	5	6	2	22	.152	.....	1	5	5	2	.....	13	.146
Chronic disease of bladder.....	.....	.....	5	5	4	1	15	.104	.....	1	1	6	4	2	14	.158
Calculus.....	.....	.....	2	10	3	3	18	.124	.....	.....	.....	11	3	1	15	.169
Incontinence of urine.....	.....	2	2	5	4	1	20	.138	.....	1	3	6	3	.....	13	.146
Total.....	.....	3	23	25	17	7	75	.518	.....	3	9	23	12	3	55	.619
DISEASES OF THE URETHRA.																
Stricture of urethra.....	.....	3	13	28	10	3	57	.394	.....	1	5	11	12	1	30	.338
Urinary fistula.....	.....	.....	1	1	.....	.....	2	.014	.....	1	1	2	1	1	6	.063
Total.....	.....	3	14	29	10	3	59	.408	.....	2	6	13	13	2	36	.405
Grand total.....	2	17	89	129	71	17	325	2.247	1	13	51	83	60	11	224	2.523
DISEASES OF THE GENERATIVE SYSTEM.																
DISEASES AND INJURIES OF ORGANS OF GENERATION.																
Diseases of Penis.																
Epiispadia.....	.....	.....	2	1	2	.....	5	.035	.....	.....	1	.....	3	.....	4	.045
Hypospadia.....	1	1	3	11	2	.....	18	.124	.....	.....	.....	2	3	.....	5	.036
Gonorrhoea.....	.....	12	35	54	23	7	131	.906	.....	11	22	15	4	.....	52	.586
Loss of penis.....	.....	.....	.....	5	5	1	8	.053	.....	2	2	.....	.....	.....	4	.045
Total.....	1	13	40	68	32	8	162	1.120	.....	.....	14	26	21	4	65	.732
Diseases of Tunica Vaginalis.																
Hydrocele.....	2	2	25	41	19	8	97	.671	.....	2	9	28	21	9	69	.777
Sarcocoele.....	2	8	40	69	45	15	179	1.237	.....	1	23	51	31	16	123	1.355
Varicocele.....	2	19	99	114	63	21	318	2.198	1	9	40	83	59	19	211	2.376
Total.....	6	29	164	224	127	44	594	4.106	2	12	72	162	111	44	403	4.539
Diseases of Testicle.																
Acute disease of testicle.....	.....	1	8	13	10	2	34	.235	.....	1	4	4	5	5	19	.214
Chronic disease of testicle.....	1	8	38	82	33	13	175	1.210	.....	4	34	50	34	18	140	1.577
Retention of testicle.....	1	9	18	19	10	4	61	.422	.....	2	13	15	9	4	43	.484
Total.....	2	18	64	114	53	19	270	1.867	.....	7	51	69	48	27	202	2.275
Grand total.....	9	60	268	406	212	71	1,026	7.093	2	19	137	257	180	75	670	7.546
DISEASES OF ORGANS OF LOCOMOTION.																
DISEASES OF BONES.																
Chronic disease of bones.....	6	37	163	268	137	51	662	4.577	6	16	79	190	140	56	487	5.485
DISEASES AND INJURIES OF THE JOINTS.																
Ankylosis of joints.....	5	32	210	348	230	70	895	6.187	1	16	108	228	188	90	631	7.106
Chronic disease of joints.....	6	37	214	350	195	74	876	6.056	7	16	112	218	174	60	587	6.611
Dislocation of joints.....	5	21	134	239	140	37	576	3.982	2	16	70	170	118	42	418	4.78
Total.....	16	90	558	937	565	181	2,347	16.225	10	48	290	616	480	192	1,636	18.425
DISEASES OF THE SPINE.																
Curvature of spino.....	13	30	136	179	110	38	566	3.498	2	11	65	107	55	33	273	3.075

TABLE No. 16—Showing the relation of height and girth of chest at expiration to disease, &c.—Continued.

DISEASES.	HEIGHT 67 AND UNDER 69 INCHES—Cont'd.								HEIGHT 69 AND UNDER 71 INCHES—Cont'd.							
	Number examined, 144,650.								Number examined, 88,792.							
	Girth of chest at expiration—								Girth of chest at expiration—							
	Under 29 inches.	29 and under 31 inches.	31 and under 33 inches.	33 and under 35 inches.	35 and under 37 inches.	37 inches and over.	Number rejected.	Ratio per 1,000.	Under 29 inches.	29 and under 31 inches.	31 and under 33 inches.	33 and under 35 inches.	35 and under 37 inches.	37 inches and over.	Number rejected.	Ratio per 1,000.
DISEASES OF THE MUSCULAR SYSTEM.																
<i>Diseases of Muscle.</i>																
Atrophy of limb	15	22	153	221	119	31	561	3.878	3	13	92	119	107	30	364	4.099
<i>Diseases of Tendon.</i>																
Muscular contractions	2	4	28	29	24	7	94	.650	2	2	7	18	9	8	46	.518
Club-foot	5	9	47	79	61	15	216	1.493	2	2	17	31	25	18	95	1.070
Wry-neck		2	5	5	2		14	.097		1	3	4			9	.101
Total	7	15	80	113	87	22	324	2.240	4	5	27	53	35	26	150	1.689
Grand total	57	194	1,090	1,718	1,018	323	4,400	30.418	25	93	553	1,085	817	337	2,910	32.773
DISEASES OF THE CELLULAR TISSUE.																
Abscess	3	2	13	13	7	1	39	.270	1	2	4	9	13	3	32	.360
Obesity			2	1	6	72	81	.560			1	5	4	66	76	.856
Grand total	3	2	15	14	13	73	120	.830	1	2	5	14	17	69	108	1.216
DISEASES OF THE CUTANEOUS SYSTEM.																
Cutaneous contractions	5	19	74	131	75	18	322	2.236		6	32	71	62	17	188	2.117
Disease of skin	8	37	139	159	92	28	463	3.201	3	9	57	110	70	23	272	3.063
Ulcers	10	25	143	269	206	66	719	4.971	3	7	87	241	179	84	601	6.769
Grand total	23	81	356	559	373	112	1,504	10.398	6	22	176	422	311	124	1,061	11.949
CONDITIONS NOT NECESSARILY ASSOCIATED WITH GENERAL OR LOCAL DISEASE.																
Deficient size of chest	396	216	12	7	1	1	633	4.376	104	72	3	1	2	1	183	2.061
Deformity of chest	17	37	97	74	39	14	278	1.922	4	24	63	70	38	10	209	2.354
Permanent physical debility	178	353	813	688	236	52	2,320	16.039	70	177	463	425	292	76	1,413	15.914
Relaxed inguinal rings	2	3	27	13	11	4	60	.415			5	5	7	3	20	.225
Over age	10	41	183	351	257	95	937	6.478	3	19	79	222	201	62	586	6.600
Under age	73	127	142	64	17	4	427	2.952	15	19	35	23	8	2	102	1.149
Under size	20	19	17	3	1	1	61	.422	5	1	2	1	1		10	.113
Grand total	606	796	1,291	1,200	562	171	4,716	32.603	201	312	650	747	459	154	2,523	28.415
LOCAL INJURIES.																
LOCALITY OF INJURY NOT SPECIFIED.																
Fractures	8	51	289	494	326	115	1,283	8.870	7	20	143	290	219	104	783	8.818
Loss of limb	1	3	24	39	27	7	101	.698		3	9	28	21	11	75	.845
Wounds	12	72	451	836	442	162	1,975	13.654	3	34	266	530	403	150	1,386	15.610
Total	21	126	764	1,369	795	284	3,359	23.222	10	57	418	848	645	265	2,244	25.273
INJURIES AND MALFORMATIONS OF UPPER EXTREMITIES.																
Defects or deformities of hand	7	34	246	374	250	49	960	6.637	6	12	112	228	185	56	599	6.746
Loss of thumb	1	4	22	50	18	11	106	.733	1	2	10	27	20	11	71	.800
Total	8	38	268	424	268	60	1,066	7.370	7	14	122	255	205	67	670	7.546
INJURIES AND MALFORMATIONS OF LOWER EXTREMITIES.																
Defects or deformities of foot	4	39	208	440	287	94	1,072	7.411	5	18	103	282	204	105	723	8.143
Loss of great toe		5	37	65	44	11	162	1.120		1	27	44	43	5	120	1.351
Total	4	44	245	505	331	105	1,234	8.531	5	19	135	326	247	111	843	9.494
Grand total	33	208	1,277	2,298	1,394	449	5,659	39.122	22	90	675	1,429	1,098	443	3,757	42.312
UNCLASSIFIED.																
Organic disease of internal organs		11	20	15	7	1	54	.373		3	16	9	9	3	40	.459
Grand total for all diseases	1,323	3,112	11,959	16,742	9,341	2,927	45,404	313.889	462	1,317	6,173	10,752	7,432	2,861	29,017	326.797

TABLE No. 16—Showing the relation of height and girth of chest at expiration to disease, &c.—Continued.

DISEASES.	HEIGHT 71 AND UNDER 73 INCHES.								HEIGHT 73 INCHES AND OVER.								Grand total examined, 501,068.	
	Number examined, 32,313.								Number examined, 7,603.									
	Girth of chest at expiration—								Girth of chest at expiration—									
	Under 29 inches.	29 and under 31 inches.	31 and under 33 inches.	33 and under 35 inches.	35 and under 37 inches.	37 inches and over.	Number rejected.	Ratio per 1,000.	Under 29 inches.	29 and under 31 inches.	31 and under 33 inches.	33 and under 35 inches.	35 and under 37 inches.	37 inches and over.	Number rejected.	Ratio per 1,000.	Grand total rejected.	Ratio per 1,000.
GENERAL DISEASES.																		
A.—Erysipelas				4	3	3	10	.309									47	.094
Fever			1	3	2		6	.186			1		1	1	3	.395	153	.305
Total			1	7	5	3	16	.495			1		1	1	3	.395	200	.399
B.—Cancer																		
Chronic rheumatism	1	4	22	65	60	26	178	5.509			9	18	18	12	57	7.497	2,134	4.259
General dropsy		1	2	7	10	12	32	.990				2	1	2	5	.658	417	.832
Scurvy					1		1	.031									30	.060
Syphilis	1	8	23	49	44	13	138	4.271				2	6	4	12	1.578	3,603	7.191
Non-malignant tumors			8	15	19	3	47	1.455			1	3	4	3	11	1.447	542	1.082
Serofula	3	2	29	34	25	16	109	3.373			4	4	5	2	15	1.973	1,420	2.834
Phthisis pulmonalis	13	47	160	185	98	16	519	16.062	3	6	30	43	29	10	121	15.915	5,044	10.067
Total	18	64	245	358	263	87	1,035	32.030	3	6	44	72	64	33	222	29.199	13,276	26.492
Grand total	18	64	246	365	268	90	1,051	32.526	3	6	45	72	65	34	225	29.594	13,476	26.892
DISEASES OF THE NERVOUS SYSTEM.																		
DISEASES OF THE BRAIN AND ITS MEMBRANES.																		
Acute disease of brain																	33	.066
Chronic disease of brain																	13	.026
Sunstroke			1	1	1	4	7	.217									36	.072
Total			1	1	1	4	7	.217									82	.164
DISEASES OF THE NERVES.																		
Paralysis			10	15	20	12	57	1.764			3	7	3	1	14	1.841	581	1.160
FUNCTIONAL DISEASES OF THE NERVOUS SYSTEM.																		
Chorea				4	1		5	.155				1	1		2	.263	89	.178
Epilepsy	1		23	66	53	22	165	5.106			4	10	7	10	32	4.209	2,126	4.243
Neuralgia	1		3	2	1	1	8	.248			1				1	.132	91	.182
Stammering		2	10	15	12	2	41	1.269				1	3	1	5	.658	597	1.191
Total	2	2	36	87	67	25	219	6.777	1	5	12	11	11	11	40	5.261	2,903	5.794
DISORDERS OF THE INTELLECT.																		
Chronic alcoholism			2	7	6	2	17	.526					2	2	4	.526	506	1.010
Imbecility	1	4	15	21	16	1	58	1.795				4	4		8	1.052	1,043	2.082
Insanity		1	8	8	9	1	27	.836				4	1	1	6	.789	362	.722
Solitary vice			1			1	2	.062									11	.022
Total	1	5	26	36	31	5	104	3.219				8	7	3	18	2.367	1,922	3.836
Grand total	3	7	73	139	119	46	387	11.977	1	8	27	21	15	72	9.470	5,488	10.933	
DISEASES AND INJURIES OF THE EYE AND EYELIDS.																		
DISEASES AND INJURIES OF THE EYE.																		
Cataract of right eye			8	5	12	10	35	1.083			1	1	3	4	9	1.184	566	1.120
Loss of crystalline lens, right eye			1		1	1	3	.093					1		1	.132	29	.058
Loss of sight, right eye		5	34	90	81	34	244	7.551			6	12	14	8	40	5.261	2,673	5.335
Loss of sight, left eye			3	6	4	2	15	.464			1	2			1	.6	789	.607
Partial loss of sight, both eyes		8	22	51	48	13	142	4.395			6	5	10	3	24	3.157	2,818	5.621
Diseases of the eyes	1	2	26	41	35	20	125	3.868			3	7	8	6	24	3.157	2,388	4.766
Total	1	15	94	193	181	80	564	17.454	1	18	27	36	22	104	13.679	8,776	17.515	
DISEASES OF THE EYELIDS.																		
Diseases of the eyelids		2	3	6	8	1	20	.619				3	3		6	.789	360	.718
Grand total	1	17	97	199	189	81	584	18.073	1	18	30	39	22	110	14.468	9,136	18.233	

TABLE No. 16—Showing the relation of height and girth of chest at expiration to disease, &c.—Continued.

DISEASES.	HEIGHT 71 AND UNDER 73 INCHES—Cont'd.								HEIGHT 73 INCHES AND OVER—Continued.								Grand total examined, 501,068.	
	Number examined, 32,313.								Number examined, 7,603.									
	Girth of chest at expiration—								Girth of chest at expiration—									
	Under 29 inches.	29 and under 31 inches.	31 and under 33 inches.	33 and under 35 inches.	35 and under 37 inches.	37 inches and over.	Number rejected.	Ratio per 1,000.	Under 29 inches.	29 and under 31 inches.	31 and under 33 inches.	33 and under 35 inches.	35 and under 37 inches.	37 inches and over.	Number rejected.	Ratio per 1,000.	Grand total rejected.	Ratio per 1,000.
DISEASES OF THE EAR.																		
Chronic purulent otorrhœa		1	9	22	16	8	56	1.733				4	3	3	10	1.315	809	1.615
Deaf-dumbness			1			1	2	.062									17	.034
Deafness	1	2	21	39	33	11	112	3.466			6	6	7	4	23	3.025	1,725	3.443
Grand total	1	3	31	61	54	20	170	5.261			6	10	10	7	33	4.340	2,551	5.091
DISEASES AND INJURIES OF THE NOSE.																		
Deformity of nose			2	1	2	2	7	.217									49	.098
Loss of nose																	10	.020
Ozæna			1	4	8	1	14	.433			1		1	2	.263		126	.251
Grand total			3	5	10	3	21	.650			1		1	2	.263		185	.369
DISEASES OF THE CIRCULATORY SYSTEM.																		
DISEASES OF THE HEART AND ITS MEMBRANES.																		
Acute disease of heart	2		6	4	4		16	.495		1	3	3	1	8	1.052		259	.517
Chronic disease of heart	5	21	146	218	122	39	551	17.052	2	1	21	52	44	11	131	17.230	6,870	13.711
Total	7	21	152	222	126	39	567	17.547	2	1	22	55	47	12	139	18.282	7,129	14.228
DISEASES OF THE BLOOD-VESSELS.																		
<i>Diseases of the Arteries.</i>																		
Aneurism	1		2	5	3	3	14	.433			1			1	.132		89	.178
<i>Diseases of the Veins.</i>																		
Varicose veins	1	7	77	235	279	129	728	22.530	1	12	52	82	63	210	27.621		7,584	15.136
Total	2	7	79	240	282	132	742	22.963	1	12	53	82	63	211	27.752		7,673	15.313
Grand total	9	28	231	462	408	171	1,309	40.510	2	2	34	108	129	75	350	46.034	14,802	29.541
DISEASES OF DUCTLESS GLANDS.																		
DISEASES OF THE THYROID GLAND.																		
Goître			1	1		1	3	.093									98	.196
Grand total			1	1		1	3	.093									98	.196
DISEASES OF THE RESPIRATORY SYSTEM.																		
DISEASES OF THE LARYNX.																		
Fistula of larynx																	4	.008
FUNCTIONAL AFFECTIONS OF THE LARYNX.																		
Loss of voice		1		2		1	4	.124									56	.112
DISEASES OF THE TRACHEA AND BRONCHI.																		
Bronchitis	2	4	20	25	21	6	78	2.414	1	5	9	1	3	19	2.499		992	1.980
Fistula of the trachea																	1	.002
Total	2	4	20	25	21	6	78	2.414	1	5	9	1	3	19	2.499		993	1.982
DISEASES OF THE LUNG.																		
Acute disease of lung			4	3	2	1	10	.309	1		2	1		4	.526		175	.349
Chronic disease of lung	2	19	69	96	58	20	254	8.170	1	4	19	24	10	5	63	8.286	3,256	6.498
Total	2	19	73	99	60	21	274	8.480	1	5	19	26	11	5	67	8.812	3,431	6.847
DISEASES OF THE PLEURA.																		
Chronic pleurisy			3	3	2		8	.248	1		1			2	.263		156	.311
Grand total	4	24	96	129	83	28	361	11.206	2	6	25	35	12	8	88	11.574	4,640	9.260

TABLE No. 16—Showing the relation of height and girth of chest at expiration to disease, &c.—Continued.

DISEASES.	HEIGHT 71 AND UNDER 73 INCHES—Cont'd.								HEIGHT 73 INCHES AND OVER—Continued.								Grand total examined, 501,068.	
	Number examined, 32,313.								Number examined, 7,603.									
	Girth of chest at expiration—								Girth of chest at expiration—									
	Under 29 inches.	29 and under 31 inches.	31 and under 33 inches.	33 and under 35 inches.	35 and under 37 inches.	37 inches and over.	Number rejected.	Ratio per 1,000.	Under 29 inches.	29 and under 31 inches.	31 and under 33 inches.	33 and under 35 inches.	35 and under 37 inches.	37 inches and over.	Number rejected.	Ratio per 1,000.	Grand total rejected.	Ratio per 1,000.
DISEASES OF THE DIGESTIVE SYSTEM.																		
DISEASES AND INJURIES OF THE JAW.																		
Ankylosis of jaw			2			1	3	.093									52	.104
Disease or deformity of jaw			1	5	2	1	9	.279				1	1	1	3	.395	134	.267
Total			3	5	2	2	12	.371				1	1	1	3	.395	186	.371
DISEASES, MALFORMATIONS, AND INJURIES OF THE TEETH, GUMS, AND ALVEOLI.																		
Loss of teeth	8	30	204	398	321	135	1,036	33.918	1	23	81	91	60	256	33.671		12,966	25.877
DISEASES AND INJURIES OF THE TONGUE.																		
Loss of tongue																	1	.002
DISEASES OF THE FAUCES AND PALATE.																		
Cleft palate		1	1	3	5	2	12	.371		1	1	3		5	.658		254	.507
DISEASES OF THE SALIVARY GLANDS.																		
Salivary fistula																	3	.006
DISEASES OF THE STOMACH.																		
Acute disease of stomach		2	10	9	6	3	30	.928	1	5	1		2	9	1.184		288	.575
Chronic disease of stomach		2	7	3	7	4	23	.712		1	4			5	.658		156	.311
Total		4	17	12	13	7	53	1.640	1	6	5		2	14	1.841		444	.886
DISEASES OF THE INTESTINES.																		
Chronic diarrhoea	1	5	15	20	14	7	62	1.919		3	3	8	1	15	1.973		555	1.108
Hernia	2	1	15	14	10	5	47	1.455	1	1	4	3	1	10	1.315		873	1.742
Hernia, umbilical			5	3	6	4	18	.557					2	2	.263		410	.818
Hernia, ventral		1	3	7	7	6	24	.743									429	.856
Hernia, right inguinal	2	12	109	269	257	122	771	23.860	1	14	49	52	38	154	20.255		11,161	22.274
Hernia, left inguinal	1	23	88	187	148	79	526	16.278	2	18	46	46	34	146	19.203		7,299	14.567
Hernia, double inguinal			16	29	39	25	109	3.373		3	4	5	1	13	1.710		1,570	3.133
Hernia, right femoral			4	8	8	1	21	.650				2		2	.263		358	.714
Hernia, left femoral				4	5	6	15	.464			1		1	2	.263		151	.301
Hernia, double femoral						2	2	.062					1	1	.132		34	.068
Total	6	42	255	541	494	257	1,595	49.361	4	39	107	116	79	345	45.377		22,840	45.583
DISEASES OF THE RECTUM AND ANUS.																		
Fistula in ano		1	8	20	11	5	45	1.393		1	4	11	5	21	2.762		609	1.215
Hæmorrhoids		3	20	48	54	28	153	4.735	1	6	10	21	11	49	6.445		2,153	4.297
Prolapsus ani		3	10	12	11	2	38	1.176		1	2	3	3	9	1.184		495	.988
Stricture of rectum																	7	.014
Total		7	38	80	76	35	236	7.304	1	8	16	35	19	79	10.391		3,264	6.514
DISEASES OF THE LIVER.																		
Acute disease of liver			1	1	1		3	.093									20	.040
Chronic disease of liver	1	2	9	29	16	6	63	1.950		2	7	3	2	14	1.841		740	1.477
Total	1	2	10	30	17	6	66	2.043		2	7	3	2	14	1.841		760	1.517
DISEASES OF THE SPLEEN.																		
Acute disease of spleen																	8	.010
Chronic disease of spleen				1	2	1	4	.124		1	1			2	.263		63	.126
Total				1	2	1	4	.124		1	1			2	.263		71	.142
Grand total	15	86	528	1,070	930	445	3,074	95.132	7	80	219	249	163	718	94.436		43,789	81.404

TABLE No. 16—Showing the relation of height and girth of chest at expiration to disease, &c.—Continued.

DISEASES.	HEIGHT 71 AND UNDER 73 INCHES—Cont'd.								HEIGHT 73 INCHES AND OVER—Continued.								Grand total examined, 501,068.	
	Number examined, 33,313.								Number examined, 7,603.									
	Girth of chest at expiration—								Girth of chest at expiration—									
	Under 29 inches.	29 and under 31 inches.	31 and under 33 inches.	33 and under 35 inches.	35 and under 37 inches.	37 inches and over.	Number rejected.	Ratio per 1,000.	Under 29 inches.	29 and under 31 inches.	31 and under 33 inches.	33 and under 35 inches.	35 and under 37 inches.	37 inches and over.	Number rejected.	Ratio per 1,000.	Grand total rejected.	Ratio per 1,000.
DISEASES OF THE URINARY SYSTEM.																		
DISEASES OF THE KIDNEY.																		
Acute disease of kidney.....				3	3	2	8	.248							1	.132	127	.253
Chronic disease of kidney.....			14	25	17	4	60	1.857	1		1	3	6	4	15	1.973	462	.922
Total.....			14	28	20	6	68	2.104	1		1	3	7	4	16	2.104	589	1.175
DISEASES OF THE BLADDER.																		
Acute disease of bladder.....			2	2	1	1	6	.186			1		1		2	.263	63	.126
Chronic disease of bladder.....				3	1		4	.124									46	.092
Calculus.....				1			1	.031									56	.112
Incontinence of urino.....					2		2	.062				1			1	.132	67	.134
Total.....			2	6	4	1	13	.402			1	1	1		3	.395	232	.463
DISEASES OF THE URETHRA.																		
Stricture of urethra.....			3	2	3	2	10	.309			1			1	2	.263	175	.349
Urinary fistula.....			2		1		3	.093									20	.040
Total.....			5	2	4	2	13	.402			1			1	2	.263	195	.389
Grand total.....			21	36	28	9	94	2.909	1		3	4	8	5	21	2.762	1,016	2.028
DISEASES OF THE GENERATIVE SYSTEM.																		
DISEASES AND INJURIES OF ORGANS OF GENERATION.																		
<i>Diseases of Penis.</i>																		
Epispadia.....																	15	.030
Hypospadi.....			1	2	1		4	.124									59	.118
Gonorrhoea.....	2	4	8	7	1	22	22	.681			1	1		1	3	.395	423	.844
Loss of penis.....			1				1	.031									26	.052
Total.....	2	5	11	8	1	27	27	.836			1	1		1	3	.395	523	1.044
<i>Diseases of Tunica Vaginalis.</i>																		
Hydrocele.....			3	12	6	2	23	.712					2		2	.263	344	.687
Sarcocoele.....	1	4	13	19	4	41	41	1.269			1	2	4	4	11	1.447	532	1.062
Varicocele.....	2	14	38	26	5	85	85	2.631			3	10	5	9	27	3.551	1,062	2.119
Total.....	3	21	63	51	11	149	149	4.611			4	12	11	13	40	5.261	1,938	3.868
<i>Diseases of Testicle.</i>																		
Acute disease of testicle.....				4	1		5	.155					1	1	2	.263	95	.190
Chronic disease of testicle.....	2	6	24	18	2	52	52	1.609			1	7	4	1	13	1.710	641	1.279
Retention of testicle.....	1	1	5	3	1	2	13	.402			1	2	2	1	6	.789	274	.547
Total.....	1	3	11	31	20	4	70	2.166			2	9	7	3	21	2.762	1,010	2.016
Grand total.....	1	8	37	105	79	16	246	7.613			7	22	18	17	64	8.418	3,471	6.927
DISEASES OF ORGANS OF LOCOMOTION.																		
DISEASES OF BONES.																		
Chronic disease of bones.....	1	2	19	56	49	33	160	4.952			5	18	16	7	46	6.050	2,245	4.480
DISEASES AND INJURIES OF THE JOINTS.																		
Ankylosis of joints.....		6	30	101	80	40	257	7.953			8	23	35	12	78	10.239	2,951	5.839
Chronic disease of joints.....		1	25	65	71	36	198	6.128			3	14	9	16	42	5.521	2,943	5.873
Dislocation of joints.....		2	26	77	69	22	196	6.066			6	9	15	11	41	5.393	1,955	3.902
Total.....		9	81	243	220	98	651	20.147			17	46	59	39	161	21.176	7,849	15.665
DISEASES OF THE SPINE.																		
Curvatura of spino.....	1	4	22	31	28	14	100	3.095			3	10	9	4	26	3.420	2,066	4.123

TABLE No. 16—Showing the relation of height and girth of chest at expiration to disease, &c.—Continued.

DISEASES.	HEIGHT 71 AND UNDER 73 INCHES—Cont'd.								HEIGHT 73 INCHES AND OVER—Continued.								Grand total examined, 501,068.	
	Number examined, 32,313.								Number examined, 7,603.									
	Girth of chest at expiration—								Girth of chest at expiration—									
	Under 29 inches.	29 and under 31 inches.	31 and under 33 inches.	33 and under 35 inches.	35 and under 37 inches.	37 inches and over.	Number rejected.	Ratio per 1,000.	Under 29 inches.	29 and under 31 inches.	31 and under 33 inches.	33 and under 35 inches.	35 and under 37 inches.	37 inches and over.	Number rejected.	Ratio per 1,000.		
DISEASES OF THE MUSCULAR SYSTEM.																		
Diseases of Muscle.																		
Atrophy of limb.....	1	7	28	48	37	16	137	4.240			3	11	6	13	33	4.340	1,913	3.818
Diseases of Tendon.																		
Muscular contractions.....			3	6	4	3	16	.495			2		1	3	6	.789	252	.503
Club-foot.....		2	6	13	15	8	44	1.362		1	1	3	4	2	11	1.447	736	1.469
Wry-neck.....				2	1		3	.093									56	.112
Total.....		2	9	21	20	11	63	1.950		1	3	3	5	5	17	2.236	1,044	2.084
Grand total.....	3	24	159	399	354	172	1,111	34.382		1	31	88	95	68	283	37.222	15,117	30.170
DISEASES OF THE CELLULAR TISSUE.																		
Abscess.....					2		2	.062		1			2	1	4	.526	141	.281
Obesity.....					1	24	25	.774					1	9	10	1.315	292	.583
Grand total.....					3	24	27	.836		1			3	10	14	1.841	433	.864
DISEASES OF THE CUTANEOUS SYSTEM.																		
Cutaneous contractions.....	1	1	12	24	27	13	78	2.414			1	4	11	2	18	2.367	1,057	2.110
Disease of skin.....		2	13	28	21	7	71	2.197			3	8	7		18	2.367	1,606	3.205
Ulcers.....	1	1	31	93	89	48	263	8.139		1	6	19	28	23	77	10.128	2,489	4.967
Grand total.....	2	4	56	145	137	68	412	12.750		1	10	31	46	25	113	14.863	5,152	10.282
CONDITIONS NOT NECESSARILY ASSOCIATED WITH GENERAL OR LOCAL DISEASE.																		
Deficient size of chest.....	40	22	3	2			67	2.073	2	7					9	1.184	7,348	14.655
Deformity of chest.....	1	4	27	41	27	5	105	3.249		1	11	13	7	4	36	4.735	1,165	2.325
Permanent physical debility.....	29	52	195	188	99	31	585	18.104	2	12	46	56	38	6	160	21.044	8,767	17.497
Relaxed inguinal rings.....			1	2	5	2	10	.309			1				1	.132	184	.367
Over age.....		5	23	60	72	32	192	5.942			4	17	18	8	47	6.182	3,223	6.432
Under age.....	3	8	12	8	4	1	36	1.114			1	3			4	.526	4,987	9.953
Under size.....			3			1	4	.124									2,189	4.351
Grand total.....	64	91	264	300	207	72	999	30.916	4	20	63	89	63	18	257	33.892	27,854	55.589
LOCAL INJURIES.																		
LOCALITY OF INJURY NOT SPECIFIED.																		
Fractures.....		5	34	96	95	46	276	8.541			11	15	22	8	56	7.366	4,132	8.246
Loss of limb.....	1		3	13	4	3	24	.743		1	1	1	3	3	9	1.184	311	.627
Wounds.....	2	15	85	198	180	72	552	17.083	1	1	9	39	52	40	142	18.677	6,389	12.751
Total.....	3	20	122	307	279	121	852	26.367	1	2	21	55	77	51	207	27.226	10,835	21.621
INJURIES AND MALFORMATIONS OF UPPER EXTREMITIES.																		
Defects or deformities of hand.....	1	6	35	89	86	35	252	7.799	1	1	9	16	32	11	70	9.207	3,119	6.225
Loss of thumb.....		2	9	11	9	6	37	1.145			3	1	1	1	6	.789	348	.695
Total.....	1	8	44	100	95	41	289	8.941	1	1	12	17	33	12	76	9.996	3,467	6.919
INJURIES AND MALFORMATIONS OF LOWER EXTREMITIES.																		
Defects or deformities of foot.....	3	9	37	79	100	28	256	7.923			9	18	30	14	71	9.338	3,643	7.273
Loss of great toe.....			7	13	14	8	42	1.300				2	5	2	9	1.184	454	.965
Total.....	3	9	44	92	114	36	298	9.222			9	20	35	16	80	10.522	4,127	8.236
Grand total.....	7	37	210	499	488	198	1,439	44.533	2	3	42	92	145	79	363	47.744	18,429	36.779
UNCLASSIFIED.																		
Organic disease of internal organs.....	1		5	3	7		16	.495		1		2	1	2	6	.789	183	.365
Grand total for all diseases.....	129	393	2,058	3,919	3,364	1,414	11,307	349.921	14	50	372	830	904	549	2,719	357.622	162,830	324.916

TABLE NO. 17,

SHOWING

THE RELATION OF NATIVITY

TO

DISEASE.

Number examined, - - - -	501,068.
Number rejected, - - - -	162,820.

TABLE No. 17—Showing the relation of nativity to disease; embracing the statistical results of the examination of 501,063 recruits, substitutes, drafted and enrolled men.

DISEASES.	NATIVITY.											
	UNITED STATES.								BRITISH AMERICA.		MEXICO.	
	No. White examined, 315,620.		No. Colored* examined, 25,828.		No. Indians examined, 121.		Total No. examined, 341,569.		No. examined, 21,645.		No. examined, 91.	
	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.
GENERAL DISEASES.												
A.—Erysipelas	25	.079	2	.077	.....	.....	27	.079	3	.139	.....	.....
Fever.....	98	.310	9	.348	.....	.....	107	.313	5	.231	.....	.....
Total.....	123	.390	11	.426	.....	.....	134	.392	8	.370	.....	.....
B.—Cancer	59	.187	1	.039	.....	.....	60	.176	.....	.....	.....	.....
Chronic rheumatism.....	1,530	4.848	96	3.717	.....	.....	1,626	4.760	42	1.940	.....	.....
General dropsy.....	222	.703	25	.968	.....	.....	247	.723	13	.601	.....	.....
Scurvy.....	13	.041	1	.039	.....	.....	14	.041	.....	.....	.....	.....
Syphilis.....	1,188	3.764	276	10.686	1	8.264	1,465	4.289	364	16.817	2	21.978
Non-malignant tumors	352	1.115	27	1.045	.....	.....	379	1.110	14	.647	.....	.....
Serofula.....	890	2.820	97	3.756	1	8.264	988	2.893	40	1.848	.....	.....
Phthisis pulmonalis	3,605	11.422	108	4.182	.....	.....	3,713	10.870	84	3.881	.....	.....
Total.....	7,859	24.900	631	24.431	2	16.529	8,492	24.862	557	25.733	2	21.978
Grand total.....	7,982	25.290	642	24.857	2	16.529	8,626	25.254	565	26.103	2	21.978
DISEASES OF THE NERVOUS SYSTEM.												
DISEASES OF THE BRAIN AND ITS MEMBRANES.												
Acute disease of brain.....	24	.076	.....	.....	.....	.....	24	.070	.....	.....	.....	.....
Chronic disease of brain.....	9	.029	.....	.....	.....	.....	9	.026	.....	.....	.....	.....
Stroke.....	28	.089	.....	.....	.....	.....	28	.082	.....	.....	.....	.....
Total.....	61	.193	.....	.....	.....	.....	61	.179	.....	.....	.....	.....
DISEASES OF THE NERVES.												
Paralysis.....	430	1.362	14	.542	.....	.....	444	1.300	6	.277	.....	.....
FUNCTIONAL DISEASES OF THE NERVOUS SYSTEM.												
Chorea.....	74	.234	3	.116	.....	.....	77	.225	.....	.....	.....	.....
Epilepsy.....	1,442	4.569	54	2.091	.....	.....	1,496	4.380	53	2.449	.....	.....
Neuralgia.....	68	.215	1	.039	.....	.....	69	.202	2	.092	.....	.....
Stammering.....	361	1.144	58	2.246	.....	.....	419	1.227	8	.370	13	142.857
Total.....	1,945	6.162	116	4.491	.....	.....	2,061	6.034	63	2.911	13	142.857
DISORDERS OF THE INTELLECT.												
Chronic alcoholism.....	169	.535	8	.310	.....	.....	177	.518	40	1.848	.....	.....
Imbecility.....	759	2.405	50	1.936	.....	.....	809	2.368	44	2.033	.....	.....
Insanity.....	255	.808	13	.503	.....	.....	268	.785	6	.277	.....	.....
Solitary vice.....	8	.025	.....	.....	.....	.....	8	.023	.....	.....	.....	.....
Total.....	1,191	3.774	71	2.749	.....	.....	1,262	3.695	90	4.158	.....	.....
Grand total.....	3,627	11.492	201	7.782	.....	.....	3,828	11.207	159	7.346	13	142.857
DISEASES AND INJURIES OF THE EYE AND EYELIDS.												
DISEASES AND INJURIES OF THE EYE.												
Cataract of right eye.....	331	1.049	24	.929	.....	.....	355	1.039	11	.508	.....	.....
Loss of crystalline lens, right eye..	21	.067	.....	.....	.....	.....	21	.061	.....	.....	.....	.....
Loss of sight, right eye.....	1,699	5.383	69	2.672	.....	.....	1,768	5.176	57	2.633	.....	.....
Loss of sight, left eye.....	147	.466	18	.697	.....	.....	165	.483	9	.416	.....	.....
Partial loss of sight, both eyes....	1,305	4.135	100	3.872	.....	.....	1,405	4.113	159	7.346	.....	.....
Diseases of the eyes.....	1,328	4.208	63	2.439	1	8.264	1,392	4.075	80	3.696	.....	.....
Total.....	4,831	15.376	274	10.609	1	8.264	5,106	14.949	316	14.599	.....	.....
DISEASES OF THE EYELIDS.												
Diseases of the eyelids.....	197	.624	7	.271	.....	.....	204	.597	11	.508	.....	.....
Grand total.....	5,028	15.931	281	10.880	1	8.264	5,310	15.546	327	15.107	.....	.....

* Wholly or in part of negro blood.

TABLE No. 17—Showing the relation of nativity to disease, &c.—Continued.

DISEASES.	NATIVITY—Continued.											
	UNITED STATES.								BRITISH AMERICA.		MEXICO.	
	No. White exam- ined, 315,620.		No. Colored ex- amined, 25,828.		No. Indians ox- amined, 121.		Total No. exam- ined, 341,569.		No. examined, 21,645.		No. examined, 91.	
	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.
DISEASES OF THE EAR.												
Chronic purulent otorrhœa.....	574	1.819	10	.387			584	1.710	22	1.016		
Deaf-dumbness.....	15	.048	1	.039			16	.047				
Deafness.....	1,074	3.403	24	.929			1,098	3.215	34	1.571		
Grand total.....	1,663	5.269	35	1.355			1,698	4.971	56	2.587		
DISEASES AND INJURIES OF THE NOSE.												
Deformity of nose.....	32	.101	1	.039			33	.097	3	.139		
Loss of nose.....	6	.019					6	.018				
Ozæna.....	89	.282	6	.232			95	.278	5	.231		
Grand total.....	127	.402	7	.271			134	.392	8	.370		
DISEASES OF THE CIRCULA- TORY SYSTEM.												
DISEASES OF THE HEART AND ITS MEMBRANES.												
Acute disease of heart.....	179	.567	6	.232			185	.542	12	.554		
Chronic disease of heart.....	4,753	15.059	171	6.621			4,924	14.416	196	9.055		
Total.....	4,932	15.626	177	6.853			5,109	14.957	208	9.610		
DISEASES OF THE BLOOD-VESSELS.												
<i>Diseases of the Arteries.</i>												
Aneurism.....	61	.193	3	.116			64	.187	1	.046		
<i>Diseases of the Veins.</i>												
Varicose veins.....	3,040	9.632	134	5.188			3,174	9.292	231	10.672	1	10.989
Total.....	3,101	9.825	137	5.304			3,238	9.480	232	10.718	1	10.989
Grand total.....	8,033	25.451	314	12.157			8,347	24.437	440	20.328	1	10.989
DISEASES OF DUCTLESS GLANDS.												
DISEASES OF THE THYROID GLAND.												
Goître.....	39	.124	4	.155			43	.126	6	.277		
Grand total.....	39	.124	4	.155			43	.126	6	.277		
DISEASES OF THE RESPIRA- TORY SYSTEM.												
DISEASES OF THE LARYNX.												
Fistula of larynx.....	4	.013					4	.012				
FUNCTIONAL AFFECTIONS OF THE LARYNX.												
Loss of voice.....	48	.152	1	.039			49	.143	1	.046		
DISEASES OF THE TRACHEA AND BRONCHI.												
Bronchitis.....	727	2.303	21	.813			748	2.190	40	1.848		
Fistula of trachea.....	1	.003					1	.003				
Total.....	728	2.307	21	.813			749	2.193	40	1.848		
DISEASES OF THE LUNG.												
Acute disease of lung.....	122	.387	5	.194			127	.372	6	.277		
Chronic disease of lung.....	2,189	6.936	74	2.865			2,263	6.625	96	4.435		
Total.....	2,311	7.322	79	3.059			2,390	6.997	102	4.712		
DISEASES OF THE PLEURA.												
Chronic pleurisy.....	110	.349	8	.310			118	.345	9	.416		
Grand total.....	3,201	10.142	109	4.220			3,310	9.691	152	7.022		

TABLE No. 17—Showing the relation of nativity to disease, &c.—Continued.

DISEASES.	NATIVITY—Continued.									
	UNITED STATES.								BRITISH AMERICA.	MEXICO.
	No. White exam- ined, 315,621.		No. Colored ex- amined, 25,828.		No. Indians ex- amined, 121.		Total No. exam- ined, 341,569.		No. examined, 21,645.	No. examined, 91.
	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.
DISEASES OF THE DIGEST- IVE SYSTEM.										
DISEASES AND INJURIES OF THE JAW.										
Ankylosis of jaw	32	.101	3	.116			35	.102		
Disease or deformity of jaw	92	.291	8	.310			100	.293	2	.092
Total	124	.393	11	.426			135	.395	2	.092
DISEASES, MALFORMATIONS, AND IN- JURIES OF THE TEETH, GUMS, AND ALVEOLI.										
Loss of teeth	10,043	31.820	222	8.595			10,265	30.052	230	10.626
DISEASES AND INJURIES OF THE TONGUE.										
Loss of tongue									1	.046
DISEASES OF THE FAUCES AND PALATE.										
Cleft palate	180	.570					180	.527	4	.185
DISEASES OF THE SALIVARY GLANDS.										
Salivary fistula	3	.010					3	.009		
DISEASES OF THE STOMACH.										
Acute disease of stomach	224	.710	2	.077			226	.662	8	.370
Chronic disease of stomach	124	.393					124	.363	3	.139
Total	348	1.103	2	.077			350	1.025	11	.508
DISEASES OF THE INTESTINES.										
Chronic diarrhœa	452	1.432	6	.232			458	1.341	11	.508
Hernia	458	1.451	81	3.136			539	1.578	22	1.016
Hernia, umbilical	125	.396	181	7.008			306	.896	22	1.016
Hernia, ventral	234	.741	35	1.355			269	.788	10	.462
Hernia, right inguinal	6,362	20.157	414	16.029			6,776	19.838	372	17.186
Hernia, left inguinal	4,387	13.900	216	8.363			4,603	13.476	217	10.025
Hernia, double inguinal	712	2.256	54	2.091			766	2.243	38	1.756
Hernia, right femoral	189	.599	6	.232			195	.571	7	.323
Hernia, left femoral	85	.269	2	.077			87	.255	1	.046
Hernia, double femoral	14	.044					14	.041	2	.092
Total	13,018	41.246	995	38.524			14,013	41.025	702	32.432
DISEASES OF THE RECTUM AND ANUS.										
Fistula in ano	400	1.267	21	.813			421	1.233	16	.739
Hæmorrhoids	1,478	4.683	31	1.200			1,509	4.418	56	2.587
Prolapsus ani	364	1.153	5	.194			369	1.080	7	.323
Stricture of rectum	5	.016					5	.015	1	.046
Total	2,247	7.119	57	2.207			2,304	6.745	80	3.696
DISEASES OF THE LIVER.										
Acute disease of liver	11	.035					11	.032	2	.092
Chronic disease of liver	565	1.790	6	.232			571	1.672	12	.554
Total	576	1.825	6	.232			582	1.704	14	.647
DISEASES OF THE SPLEEN.										
Acute disease of spleen	6	.019					6	.018		
Chronic disease of spleen	48	.152	1	.039			49	.143	1	.046
Total	54	.171	1	.039			55	.161	1	.046
Grand total	26,593	84.256	1,294	50.101			27,887	81.644	1,045	48.279

TABLE No. 17—Showing the relation of nativity to disease, &c.—Continued.

DISEASES.	NATIVITY—Continued.											
	UNITED STATES.								BRITISH AMERICA.		MEXICO.	
	No. White exam- ined, 315,620.		No. Colored exam- ined, 25,828.		No. Indians exam- ined, 121.		Total No. exam- ined, 341,569.		No. examined, 21,645.		No. examined, 91.	
	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.
DISEASES OF THE URINARY SYSTEM.												
DISEASES OF THE KIDNEY.												
Acute disease of kidney.....	106	.336					106	.310	3	.139		
Chronic disease of kidney.....	396	1.255	4	.155			400	1.171	11	.508		
Total.....	502	1.591	4	.155			506	1.481	14	.647		
DISEASES OF THE BLADDER.												
Acute disease of bladder.....	52	.165	1	.039			53	.155				
Chronic disease of bladder.....	34	.108	5	.194			39	.114				
Calculus.....	43	.136	1	.039			44	.129	1	.046		
Incontinence of urine.....	35	.111	3	.116			38	.111	3	.139		
Total.....	164	.520	10	.387			174	.509	4	.185		
DISEASES OF THE URETHRA.												
Stricture of urethra.....	112	.355	3	.116			115	.337	7	.323		
Urinary fistula.....	11	.035	1	.039			12	.035	1	.046		
Total.....	123	.390	4	.155			127	.372	8	.370		
Grand total.....	789	2.500	18	.697			807	2.363	26	1.201		
DISEASES OF THE GENERATIVE SYSTEM.												
DISEASES AND INJURIES OF ORGANS OF GENERATION.												
Diseases of Penis.												
Epispadia.....	9	.629	2	.677			11	.032				
Hypospadias.....	30	.095	4	.155			34	.100	2	.092		
Gonorrhoea.....	149	.472	33	1.278			182	.533	35	1.617		
Loss of penis.....	10	.032					10	.029				
Total.....	198	.627	39	1.510			237	.694	37	1.709		
Diseases of Tunica Vaginalis.												
Hydrocele.....	207	.656	16	.619			223	.653	7	.323		
Sarcocoele.....	335	1.061	14	.542			349	1.032	21	.970		
Varicocele.....	660	2.091	12	.465			672	1.967	49	2.264		
Total.....	1,202	3.808	42	1.626			1,244	3.642	77	3.557		
Diseases of Testicle.												
Acute disease of testicle.....	56	.177	4	.155			60	.176	7	.323		
Chronic disease of testicle.....	411	1.302	18	.697			429	1.256	35	1.617	1	10.989
Retention of testicle.....	160	.507	11	.426			171	.501	21	.970	1	10.989
Total.....	627	1.987	33	1.278			660	1.932	63	2.911	2	21.978
Grand total.....	2,027	6.432	114	4.414			2,141	6.268	177	8.177	2	21.978
DISEASES OF ORGANS OF LOCOMOTION.												
DISEASES OF BONES.												
Chronic disease of bones.....	1,437	4.553	55	2.129	1	8.264	1,493	4.371	57	2.633	3	32.967
DISEASES AND INJURIES OF THE JOINTS.												
Ankylosis of joints.....	1,979	6.270	76	2.943			2,055	6.016	64	2.957		
Chronic disease of joints.....	1,772	5.614	158	6.117			1,930	5.650	94	4.343		
Dislocation of joints.....	1,337	4.236	53	2.052			1,390	4.069	33	1.525		
Total.....	5,088	16.121	287	11.112			5,375	15.736	191	8.824		
DISEASES OF THE SPINE.												
Curvature of spino.....	1,223	3.875	52	2.013			1,275	3.733	61	2.818		

TABLE No. 17—Showing the relation of nativity to disease, &c.—Continued.

DISEASES.	NATIVITY—Continued.									
	UNITED STATES.								BRITISH AMERICA.	
	No. White exam- ined, 315,620.		No. Colored ex- amined, 25,823.		No. Indians ex- amined, 121.		Total No. exam- ined, 341,569.		No. examined, 21,645.	
	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.
DISEASES OF THE MUSCULAR SYSTEM.										
<i>Diseases of Muscle.</i>										
Atrophy of limb.....	1,296	4.106	56	2.168			1,352	3.958	43	1.987
<i>Diseases of Tendon.</i>										
Muscular contractions.....	164	.520	14	.542			178	.521	6	.277
Club-foot.....	345	1.093	18	.697			363	1.063	13	.878
Wry-neck.....	40	.127	1	.039			41	.120	1	.046
Total.....	549	1.739	33	1.278			582	1.704	26	1.201
Grand total.....	9,593	30.394	483	18.701	1	8.264	10,077	29.502	378	17.464
DISEASES OF THE CELLU- LAR TISSUE.										
Abscess.....	83	.263	7	.271			90	.263	7	.323
Obesity.....	216	.684	4	.155			220	.644	2	.092
Grand total.....	299	.947	11	.426			310	.908	9	.416
DISEASES OF THE CUTA- NEOUS SYSTEM.										
Cutaneous contractions.....	579	1.834	84	3.252			663	1.941	49	2.264
Disease of skin.....	867	2.747	70	2.710			937	2.743	118	5.452
Ulcers.....	1,197	3.793	115	4.453			1,312	3.841	73	3.373
Grand total.....	2,643	8.374	269	13.415			2,912	8.525	240	11.088
CONDITIONS NOT NECESSA- RILY ASSOCIATED WITH GENERAL OR LOCAL DIS- EASE.										
Deficient size of chest.....	5,616	17.794	352	13.629			5,968	17.472	374	17.279
Deformity of chest.....	793	2.513	14	.542			807	2.363	55	2.541
Permanent physical debility.....	5,895	18.678	284	10.996			6,179	18.090	297	13.721
Relaxed inguinal rings.....	72	.228	6	.232			78	.228	13	.601
Over age.....	1,478	4.683	227	8.789			1,705	4.992	129	5.969
Under age.....	3,543	11.226	377	14.597			3,920	11.476	369	17.048
Under size.....	1,207	3.824	160	6.195			1,367	4.002	184	8.501
Grand total.....	18,604	58.944	1,420	54.979			20,024	58.624	1,421	65.650
LOCAL INJURIES.										
LOCALITY OF INJURY NOT SPECIFIED.										
Fractures.....	2,583	8.184	123	4.762			2,706	7.922	88	4.066
Loss of limb.....	219	.694	4	.155			223	.653	5	.231
Wounds.....	4,308	13.649	239	9.254			4,547	13.312	224	10.349
Total.....	7,110	22.527	366	14.171			7,476	21.887	317	14.645
INJURIES AND MALFORMATIONS OF UPPER EXTREMITIES.										
Defects or deformities of hand.....	1,965	6.226	92	3.562			2,057	6.022	89	4.112
Loss of thumb.....	245	.776	5	.194			250	.732	8	.370
Total.....	2,210	7.002	97	3.756			2,307	6.754	97	4.481
INJURIES AND MALFORMATIONS OF LOWER EXTREMITIES.										
Defects or deformities of foot.....	1,934	6.128	134	5.188			2,068	6.054	138	6.376
Loss of great toe.....	348	1.103	14	.542			362	1.060	15	.693
Total.....	2,282	7.230	148	5.730			2,430	7.114	153	7.069
Grand total.....	11,602	36.759	611	23.656			12,213	35.756	567	26.195
UNCLASSIFIED.										
Organic disease of internal organs.....	120	.380	4	.155			124	.363	1	.046
Grand total for all diseases.....	101,970	321.078	5,817	225.221	4	33.058	107,791	315.576	5,577	257.658

TABLE No. 17—Showing the relation of nativity to disease, &c.—Continued.

DISEASES.	NATIVITY.											
	SOUTH AMERICA.		WEST INDIES.		ENGLAND.		IRELAND.		SCOTLAND.		WALES.	
	No. examined, 79.		No. examined, 580.		No. examined, 16,196.		No. examined, 50,537.		No. examined, 3,476.		No. examined, 1,104.	
	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.
GENERAL DISEASES.												
A.—Erysipelas					1	.062	6	.119				
Fever					4	.247	17	.336	1	.288		
Total					5	.309	23	.455	1	.288		
B.—Cancer					5	.309	11	.218				
Chronic rheumatism					59	3.643	111	2.196	7	2.014	5	4.529
General dropsy			1	1.724	9	.556	65	1.286	6	1.726		
Scurvy							9	.178	1	.288		
Syphilis	4	50.633	6	10.345	277	17.103	955	18.897	60	17.261	7	6.341
Non-malignant tumors			1	1.724	14	.864	37	.732	3	.863	3	2.717
Scrofula			2	3.448	46	2.840	129	2.533	10	2.877		
Phthisis pulmonalis			5	8.621	87	5.372	330	6.530	19	5.466	17	15.399
Total	4	50.633	15	25.862	497	30.687	1,647	32.590	106	30.495	32	28.986
Grand total	4	50.633	15	25.862	502	30.995	1,670	33.045	107	30.783	32	28.986
DISEASES OF THE NERVOUS SYSTEM.												
DISEASES OF THE BRAIN AND ITS MEMBRANES.												
Acute disease of brain					1	.062						
Chronic disease of brain							1	.020				
Stroke												
Total					1	.062	1	.020				
DISEASES OF THE NERVES.												
Paralysis					10	.617	46	.910	4	1.151		
FUNCTIONAL DISEASES OF THE NERVOUS SYSTEM.												
Chorea							5	.099				
Epilepsy					44	2.717	133	2.632	9	2.589	4	3.623
Neuralgia					3	.185	2	.040	1	.288		
Stammering			1	1.724	15	.926	68	1.316	5	1.438		
Total			1	1.724	62	3.828	208	4.116	15	4.315	4	3.623
DISORDERS OF THE INTELLECT.												
Chronic alcoholism			1	1.724	38	2.346	191	3.779	14	4.028		
Imbecility			2	3.448	14	.864	68	1.346	5	1.438		
Insanity					2	.123	30	.594	1	.288		
Solitary vice												
Total			3	5.172	54	3.334	289	5.719	20	5.754		
Grand total			4	6.897	127	7.841	544	10.764	39	11.220	4	3.623
DISEASES AND INJURIES OF THE EYE AND EYELIDS.												
DISEASES AND INJURIES OF THE EYE.												
Cataract of right eye					23	1.420	57	1.128	6	1.726	4	3.623
Loss of crystalline lens, right eye					1	.062	1	.020				
Loss of sight, right eye			2	3.448	79	4.878	328	6.490	13	3.740	5	4.529
Loss of sight, left eye					23	1.420	45	.890	2	.575	5	4.529
Partial loss of sight, both eyes			4	6.897	164	10.126	465	9.201	30	8.631	3	2.717
Diseases of the eyes	1	12.658	4	6.897	72	4.446	285	5.639	18	5.178	7	6.341
Total	1	12.658	10	17.241	362	22.351	1,181	23.369	69	19.850	24	21.739
DISEASES OF THE EYELIDS.												
Diseases of the eyelids					9	.556	36	.712	2	.575	1	.906
Grand total	1	12.658	10	17.241	371	22.907	1,217	24.081	71	20.426	25	22.645

TABLE No. 17—Showing the relation of nativity to disease, &c.—Continued.

DISEASES.	NATIVITY—Continued.													
	SOUTH AMERICA.		WEST INDIES.		ENGLAND.		IRELAND.		SCOTLAND.		WALES.		FRANCE.	
	No. examined, 79.		No. examined, 580.		No. examined, 16,196.		No. examined, 50,537.		No. examined, 3,476.		No. examined, 1,104.		No. examined, 3,243.	
	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.
DISEASES OF THE EAR.														
Chronic purulent otorrhœa.....			1	1.724	19	1.173	46	.910	2	.575			2	.617
Deaf-dumbness.....							1	.020						
Deafness.....			2	3.448	40	2.470	112	2.216	7	2.014	9	8.152	10	3.084
Grand total.....			3	5.172	59	3.643	159	3.146	9	2.589	9	8.152	12	3.700
DISEASES AND INJURIES OF THE NOSE.														
Deformity of nose.....					1	.062	1	.020	1	.288				
Loss of nose.....					1	.062	1	.020					1	.398
Ozæna.....					4	.247	3	.059	2	.575			2	.617
Grand total.....					6	.370	5	.099	3	.863			3	.925
DISEASES OF THE CIRCULATORY SYSTEM.														
DISEASES OF THE HEART AND ITS MEMBRANES.														
Acute disease of heart.....	2	25.316	10	17.241	9	.556	15	.297	4	1.151	2	1.812	1	.308
Chronic disease of heart.....					208	12.843	559	11.061	36	10.357	16	14.493	30	9.251
Total.....	2	25.316	10	17.241	217	13.398	574	11.358	40	11.507	18	16.304	31	9.559
DISEASES OF THE BLOOD-VESSELS.														
Diseases of the Arteries.														
Aneurism.....					1	.062	7	.139	1	.288				
Diseases of the Veins.														
Varicose veins.....					276	17.041	2,089	41.336	89	25.604	14	12.681	89	27.441
Total.....					277	17.103	2,096	41.475	90	25.892	14	12.681	89	27.444
Grand total.....	2	25.316	10	17.241	494	30.501	2,670	52.833	130	37.399	32	28.986	120	37.003
DISEASES OF DUCTLESS GLANDS.														
DISEASES OF THE THYROID GLAND.														
Goitre.....					1	.062	2	.040			1	.906	3	.925
Grand total.....					1	.062	2	.040			1	.906	3	.925
DISEASES OF THE RESPIRATORY SYSTEM.														
DISEASES OF THE LARYNX.														
Fistula of larynx.....														
FUNCTIONAL AFFECTIONS OF THE LARYNX.														
Loss of voice.....							3	.059						
DISEASES OF THE TRACHEA AND BRONCHI.														
Bronchitis.....					24	1.482	63	1.247	4	1.151	2	1.812	2	.617
Fistula of trachea.....														
Total.....					24	1.482	63	1.247	4	1.151	2	1.812	2	.617
DISEASES OF THE LUNG.														
Acute disease of lung.....	1	12.658			7	.432	10	.198			1	.906		
Chronic disease of lung.....			1	1.724	81	5.001	286	5.659	14	4.028	6	5.435	14	4.317
Total.....	1	12.658	1	1.724	88	5.433	296	5.857	14	4.028	7	6.341	14	4.317
DISEASES OF THE PLEURA.														
Chronic pleurisy.....			1	1.724	3	.185	15	.297					1	.308
Grand total.....	1	12.658	2	3.448	115	7.101	377	7.460	18	5.178	9	8.152	17	5.242

TABLE No. 17—Showing the relation of nativity to disease, &c.—Continued.

DISEASES.	NATIVITY—Continued.													
	SOUTH AMERICA.		WEST INDIES.		ENGLAND.		IRELAND.		SCOTLAND.		WALES.		FRANCE.	
	No. examined, 79.		No. examined, 580.		No. examined, 16,196.		No. examined, 50,537.		No. examined, 3,476.		No. examined, 1,104.		No. examined, 3,243.	
	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.
DISEASES OF THE DIGESTIVE SYSTEM.														
DISEASES AND INJURIES OF THE JAW.														
Ankylosis of jaw.....					1	.062	5	.099					1	.308
Disease or deformity of jaw.....					5	.309	8	.158	1	.288			1	.308
Total.....					6	.370	13	.257	1	.288			2	.617
DISEASES, MALFORMATIONS, AND INJURIES OF THE TEETH, GUMS, AND ALVEOLI.														
Loss of teeth.....	1	12.658	3	5.172	458	28.279	668	13.218	66	18.987	15	13.587	77	23.743
DISEASES AND INJURIES OF THE TONGUE.														
Loss of tongue.....														
DISEASES OF THE FAUCES AND PALATE.														
Cleft palate.....					7	.432	29	.574	2	.575	1	.906		
DISEASES OF THE SALIVARY GLANDS.														
Salivary fistula.....														
DISEASES OF THE STOMACH.														
Acute disease of stomach.....					5	.309	9	.178	1	.288			2	.617
Chronic disease of stomach.....					3	.185	12	.237	1	.288	1	.906		
Total.....					8	.494	21	.416	2	.575	1	.906	2	.617
DISEASES OF THE INTESTINES.														
Chronic diarrhœa.....			1	1.724	16	.988	25	.495	1	.288	1	.906		
Hernia.....					31	1.914	105	2.078	7	2.014	2	1.812	11	3.392
Hernia, umbilical.....			3	5.172	7	.432	13	.257	1	.288	2	1.812	8	2.467
Hernia, ventral.....					7	.432	41	.811	2	.575	2	1.812	3	.925
Hernia, right inguinal.....	1	12.658	8	13.793	390	24.080	889	17.591	49	14.097	30	27.174	95	29.294
Hernia, left inguinal.....			10	17.241	269	16.609	566	11.200	44	12.658	18	16.304	73	22.510
Hernia, double inguinal.....	1	12.658	2	3.448	58	3.581	170	3.364	11	3.165	2	1.812	17	5.242
Hernia, right femoral.....					15	.926	32	.633	1	.288	1	.906	5	1.542
Hernia, left femoral.....					2	.123	16	.317	3	.863	1	.906	1	.308
Hernia, double femoral.....					1	.062	7	.139	1	.288				
Total.....	2	25.316	24	41.379	796	49.148	1,864	36.884	120	34.522	59	53.442	213	65.680
DISEASES OF THE RECTUM AND ANUS.														
Fistula in ano.....			1	1.724	14	.864	74	1.464	6	1.726	1	.906	5	1.542
Hæmorrhoids.....			2	3.448	85	5.248	240	4.749	17	4.891	5	4.529	7	2.158
Prolapsus ani.....					17	1.050	45	.890	1	.288	1	.906	4	1.233
Stricture of rectum.....							1	.020						
Total.....			3	5.172	116	7.162	360	7.123	24	6.904	7	6.341	16	4.934
DISEASES OF THE LIVER.														
Acute disease of liver.....							3	.059					1	.303
Chronic disease of liver.....	1	12.658			17	1.050	28	.554	3	.863	2	1.812	1	.308
Total.....	1	12.658			17	1.050	31	.613	3	.863	2	1.812	2	.617
DISEASES OF THE SPLEEN.														
Acute disease of spleen.....							1	.020						
Chronic disease of spleen.....					1	.062	4	.079						
Total.....					1	.062	5	.099						
Grand total.....	4	50.633	30	51.724	1,409	86.997	2,991	59.184	218	62.716	85	76.993	312	96.207

TABLE No. 17—*Showing the relation of nativity to disease, &c.*—Continued.

DISEASES.	NATIVITY—Continued.													
	SOUTH AMERICA.		WEST INDIES.		ENGLAND.		IRELAND.		SCOTLAND.		WALES.		FRANCE.	
	No. examined, 79.		No. examined, 580.		No. examined, 16,196.		No. examined, 50,537.		No. examined, 3,476.		No. examined, 1,104.		No. examined, 3,243.	
	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.
DISEASES OF THE URINARY SYSTEM.														
DISEASES OF THE KIDNEY.														
Acute disease of kidney.....					5	.309	6	.119	1	.288	1	.906		
Chronic disease of kidney.....					8	.494	14	.277	4	1.151			3	.925
Total.....					13	.803	20	.396	5	1.438	1	.906	3	.925
DISEASES OF THE BLADDER.														
Acute disease of bladder.....					1	.062	2	.040			1	.906		
Chronic disease of bladder.....							2	.040						
Calculus.....							3	.059						
Incontinence of urine.....			1	1.724	4	.247	8	.158						
Total.....			1	1.724	5	.309	15	.297			1	.906		
DISEASES OF THE URETHRA.														
Stricture of urethra.....			1	1.724	8	.494	11	.218	2	.575	1	.906		
Urinary fistula.....					1	.062	1	.020	1	.288				
Total.....			1	1.724	9	.556	12	.237	3	.863	1	.906		
Grand total.....			2	3.448	27	1.667	47	.930	8	2.301	3	2.717	3	.925
DISEASES OF THE GENERA- TIVE SYSTEM.														
DISEASES AND INJURIES OF OR- GANS OF GENERATION.														
Diseases of Penis.														
Epispadia.....							3	.059						
Hypospadi.....							9	.178	1	.288				
Gonorrhœa.....			2	3.448	27	1.667	125	2.473	3	.863			3	.925
Loss of penis.....					4	.247	9	.178						
Total.....			2	3.448	31	1.914	146	2.889	4	1.151			3	.925
Diseases of Tunica Vaginalis.														
Hydrocele.....					10	.617	31	.613			2	1.812	2	.617
Sarcocoele.....			1	1.724	15	.926	50	.989					4	1.233
Varicocele.....			1	1.724	41	2.531	99	1.959	9	2.589	5	4.529	8	2.467
Total.....			2	3.448	66	4.075	180	3.562	9	2.589	7	6.341	14	4.317
Diseases of Testicle.														
Acute disease of testicle.....					6	.370	11	.218					1	.308
Chronic disease of testicle.....			1	1.724	25	1.544	61	1.207	5	1.438			1	.308
Retention of testicle.....					18	1.111	29	.574	3	.863			1	.308
Total.....			1	1.724	49	3.025	101	1.999	8	2.301			3	.925
Grand total.....			5	8.621	146	9.015	427	8.449	21	6.041	7	6.341	20	6.167
DISEASES OF ORGANS OF LOCOMOTION.														
DISEASES OF BONES.														
Chronic disease of bones.....			1	1.724	51	3.149	296	5.857	16	4.603	5	4.529	11	3.392
DISEASES AND INJURIES OF THE JOINTS.														
Ankylosis of joints.....			2	3.448	61	3.766	264	5.224	18	5.178	5	4.529	16	4.934
Chronic disease of joints.....	1	12.658	2	3.448	88	5.433	329	6.372	29	8.343	7	6.341	18	5.550
Dislocation of joints.....					58	3.581	155	3.067	12	3.452	7	6.341	17	5.242
Total.....	1	12.658	4	6.897	207	12.781	741	14.663	59	16.974	19	17.210	51	15.726
DISEASES OF THE SPINE.														
Curvaturæ of spino.....	1	12.658	1	1.724	64	3.952	219	4.333	16	4.603	5	4.529	14	4.317

TABLE No. 17—Showing the relation of nativity to disease, &c.—Continued.

DISEASES.	NATIVITY—Continued.													
	SOUTH AMERICA.		WEST INDIES.		ENGLAND.		IRELAND.		SCOTLAND.		WALES.		FRANCE.	
	No. examined, 79.		No. examined, 580.		No. examined, 16,196.		No. examined, 50,537.		No. examined, 3,476.		No. examined, 1,104.		No. examined, 3,243.	
	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.
DISEASES OF THE MUSCULAR SYSTEM.														
<i>Diseases of Muscle.</i>														
Atrophy of limb.....			1	1.724	78	4.816	147	2.909	14	4.028	2	1.812	8	2.467
<i>Diseases of Tendon.</i>														
Muscular contractions.....					5	.300	28	.554	2	.575	2	1.812	1	.308
Club-foot.....					29	1.701	70	1.385	6	1.726	4	3.623	5	1.542
Wry-neck.....					2	.123	2	.040						
Total.....					36	2.223	100	1.979	8	2.301	6	5.435	6	1.850
Grand total.....	2	25.316	7	12.069	436	26.920	1,503	29.741	113	32.509	37	33.514	90	27.752
DISEASES OF THE CELLULAR TISSUE.														
Abscess.....					4	.247	19	.376	1	.288			3	.925
Obesity.....					8	.494	13	.257	1	.288	1	.906	1	.308
Grand total.....					12	.741	32	.633	2	.575	1	.906	4	1.233
DISEASES OF THE CUTANEOUS SYSTEM.														
Cutaneous contractions.....			1	1.724	46	2.840	172	3.403	6	1.726	2	1.812	8	2.467
Disease of skin.....			1	1.724	76	4.693	231	4.571	13	3.740	2	1.812	15	4.625
Ulcers.....			6	10.345	75	4.631	447	8.845	16	4.603	9	8.152	23	7.092
Grand total.....			8	13.793	197	12.163	850	16.819	35	10.069	13	11.775	46	14.184
CONDITIONS NOT NECESSARILY ASSOCIATED WITH GENERAL OR LOCAL DISEASE.														
Deficient size of chest.....	1	12.658	9	15.517	167	10.311	448	8.865	24	6.994	2	1.812	14	4.317
Deformity of chest.....					33	2.038	86	1.702	4	1.151	2	1.812	2	.617
Permanent physical debility.....			7	12.069	252	15.559	789	15.612	58	16.686	26	23.551	57	17.576
Relaxed inguinal rings.....			1	1.724	12	.741	30	.594	3	.863			3	.925
Over age.....			1	1.724	122	7.533	691	13.673	46	13.244	10	9.058	45	13.876
Under age.....			4	6.897	113	6.977	343	6.787	23	6.617	7	6.341	9	2.775
Under size.....	3	37.975	3	5.172	106	6.545	233	4.610	12	3.452	5	4.529	13	4.009
Grand total.....	4	50.633	25	43.103	805	49.704	2,620	51.843	170	48.907	52	47.101	143	44.095
LOCAL INJURIES.														
LOCALITY OF INJURY NOT SPECIFIED.														
Fractures.....			6	10.345	96	5.927	460	9.102	25	7.192	10	9.058	40	12.331
Loss of limb.....					4	.247	45	.891	1	.288	2	1.812	1	.308
Wounds.....			4	6.897	157	9.691	546	10.804	39	11.220	23	20.833	36	11.101
Total.....			10	17.241	257	15.868	1,051	20.797	65	18.700	35	31.703	77	23.743
INJURIES AND MALFORMATIONS OF UPPER EXTREMITIES.														
Defects or deformities of hand.....					129	7.965	382	7.559	28	8.055	4	3.623	18	5.550
Loss of thumb.....					7	.432	39	.772	2	.575			3	.925
Total.....					136	8.397	421	8.331	30	8.631	4	3.623	21	6.475
INJURIES AND MALFORMATIONS OF LOWER EXTREMITIES.														
Defects or deformities of foot.....			1	1.724	154	9.509	379	7.499	22	6.329	9	8.152	26	8.017
Loss of great toe.....					9	.556	31	.613	5	1.438	2	1.812	6	1.850
Total.....			1	1.724	163	10.061	410	8.113	27	7.768	11	9.964	32	9.867
Grand total.....			11	18.966	556	34.329	1,882	37.240	122	35.098	50	45.290	130	40.086
UNCLASSIFIED.														
Organic disease of internal organs.....					2	.123	12	.237	2	.575				
Grand total for all diseases.....	18	227.848	132	227.586	5,265	325.080	17,008	336.546	1,068	307.250	360	326.057	1,130	343.443

TABLE No. 17—Showing the relation of nativity to disease, &c.—Continued.

DISEASES.	NATIVITY.									
	HOLLAND.		GERMANY.		SWEDEN.		NORWAY.		DENMARK.	
	No. examined, 939.		No. examined, 54,944.		No. examined, 1,190.		No. examined, 2,290.		No. examined, 333.	
	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.
GENERAL DISEASES.										
A.—Erysipelas										
Fever.....	1	1.011	9	.164			1	.437		
Total.....	1	1.011	16	.291						
B.—Cancer										
Chronic rheumatism.....	4	4.044	9	.164						
General dropsy.....	2	2.022	237	4.313	4	3.361	21	9.170	2	5.922
Scurvy.....			66	1.201			1	.437	1	2.611
Syphilis.....	2	2.022	5	.091						
Non-malignant tumors.....	1	1.011	350	6.370	16	13.445	5	2.183	4	10.444
Scrofula.....	1	1.011	79	1.438	1	.840	3	1.310	1	2.611
Phthisis pulmonalis.....	1	1.011	178	3.240	3	2.521	9	3.930	4	10.444
Total.....	15	15.167	719	13.086	6	5.042	16	6.987	2	5.922
Grand total.....	25	25.278	1,643	29.903	30	25.210	55	24.017	14	36.554
DISEASES OF THE NERVOUS SYSTEM.										
DISEASES OF THE BRAIN AND ITS MEMBRANES.										
Acute disease of brain.....			7	.127						
Chronic disease of brain.....			3	.055						
Stroke.....			8	.146						
Total.....			18	.328						
DISEASES OF THE NERVES.										
Paralysis.....	1	1.011	58	1.056	1	.840	3	1.310		
FUNCTIONAL DISEASES OF THE NERVOUS SYSTEM.										
Chorea.....			6	.109						
Epilepsy.....	15	15.167	339	6.170	4	3.361	12	5.240	1	2.611
Neuralgia.....			14	.255						
Stammering.....	2	2.022	50	.910	1	.840	4	1.747		
Total.....	17	17.189	409	7.444	5	4.202	16	6.987	1	2.611
DISORDERS OF THE INTELLECT.										
Chronic alcoholism.....	1	1.011	34	.619						
Imbecility.....	2	2.022	84	1.529	3	2.521	2	.873		
Insanity.....	1	1.011	44	.801	1	.840	3	1.310		
Solitary vice.....			3	.055						
Total.....	4	4.044	165	3.003	4	3.361	5	2.183		
Grand total.....	22	22.245	650	11.830	10	8.403	24	10.480	1	2.611
DISEASES AND INJURIES OF THE EYE AND EYELIDS.										
DISEASES AND INJURIES OF THE EYE.										
Cataract of right eye.....	3	3.033	94	1.711	1	.840	4	1.747		
Loss of crystalline lens, right eye.....			5	.091						
Loss of sight, right eye.....	5	5.056	362	6.589	1	.840	16	6.987	1	2.611
Loss of sight, left eye.....			47	.855			1	.437		
Partial loss of sight, both eyes.....	5	5.056	498	9.064	9	7.563	8	3.493	4	10.444
Diseases of the eyes.....	15	15.167	452	8.227	5	4.202	11	4.803	6	15.666
Total.....	28	28.311	1,453	26.536	16	13.445	40	17.467	11	28.721
DISEASES OF THE EYELIDS.										
Diseases of the eyelids.....	2	2.022	87	1.583			5	2.183		
Grand total.....	30	30.334	1,545	28.120	16	13.445	45	19.651	11	28.721

TABLE No. 17—Showing the relation of nativity to disease, &c.—Continued.

DISEASES.	NATIVITY—Continued.													
	HOLLAND.		GERMANY.		SWEDEN.		NORWAY.		DENMARK.		SWITZERLAND.		SPAIN.	
	No. examined, 989.		No. examined, 54,944.		No. examined, 1,190.		No. examined, 2,290.		No. examined, 383.		No. examined, 1,802.		No. examined, 148.	
	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.
DISEASES OF THE EAR.														
Chronic purulent otorrhœa.....	2	2.022	118	2.148	2	1.681	7	3.057			4	2.220		
Deaf-dumbness.....														
Deafness.....	7	7.078	371	6.752	2	1.681	19	8.297			12	6.659		
Grand total.....	9	9.100	489	8.900	4	3.361	26	11.354			16	8.879		
DISEASES AND INJURIES OF THE NOSE.														
Deformity of nose.....			10	.182										
Loss of nose.....					1	.840								
Ozena.....			15	.273										
Grand total.....			25	.455	1	.840								
DISEASES OF THE CIRCULATORY SYSTEM.														
DISEASES OF THE HEART AND ITS MEMBRANES.														
Acute disease of heart.....			31	.564										
Chronic disease of heart.....	15	15.167	795	14.469	10	8.403	33	14.410	8	20.888	21	11.654		
Total.....	15	15.167	826	15.033	10	8.403	33	14.410	8	20.888	21	11.654		
DISEASES OF THE BLOOD-VESSELS.														
<i>Diseases of the Arteries.</i>														
Aneurism.....	1	1.011	14	.255										
<i>Diseases of the Veins.</i>														
Varicose veins.....	14	14.156	1,501	27.319	22	18.487	25	10.917	2	5.222	38	21.088	4	27.027
Total.....	15	15.167	1,515	27.574	22	18.487	25	10.917	2	5.222	38	21.088	4	27.027
Grand total.....	30	30.334	2,341	42.607	32	26.891	58	25.328	10	26.110	59	32.741	4	27.027
DISEASES OF DUCTLESS GLANDS.														
DISEASES OF THE THYROID GLAND.														
Goître.....	3	3.033	38	.692	1	.840								
Grand total.....	3	3.033	38	.692	1	.840								
DISEASES OF THE RESPIRATORY SYSTEM.														
DISEASES OF THE LARYNX.														
Fistula of larynx.....														
FUNCTIONAL AFFECTIONS OF THE LARYNX.														
Loss of voice.....			3	.055										
DISEASES OF THE TRACHEA AND BRONCHI.														
Bronchitis.....	2	2.022	95	1.729			4	1.747	2	5.222	2	1.110	2	13.514
Fistula of trachea.....														
Total.....	2	2.022	95	1.729			4	1.747	2	5.222	2	1.110	2	13.514
DISEASES OF THE LUNG.														
Acute disease of lung.....			21	.382	2	1.681								
Chronic disease of lung.....	9	9.100	442	8.045	1	.840	21	9.170			12	6.659	3	20.270
Total.....	9	9.100	463	8.427	3	2.521	21	9.170			12	6.659	3	20.270
DISEASES OF THE PLEURA.														
Chronic pleurisy.....			9	.164										
Grand total.....	11	11.122	570	10.374	3	2.521	25	10.917	2	5.222	14	7.769	5	33.784

TABLE No. 17—Showing the relation of nativity to disease, &c.—Continued.

DISEASES.	NATIVITY—Continued.											
	HOLLAND.		GERMANY.		SWEDEN.		NORWAY.		DENMARK.		SWITZERLAND.	
	No. examined, 989.		No. examined, 54,944.		No. examined, 1,190.		No. examined, 2,290.		No. examined, 383.		No. examined, 1,802.	
	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.
DISEASES OF THE DIGESTIVE SYSTEM.												
DISEASES AND INJURIES OF THE JAW.												
Ankylosis of jaw.....	1	1.011	8	.146			1	.437				
Disease or deformity of jaw.....			15	.273			1	.437			1	.555
Total.....	1	1.011	23	.419			2	.873			1	.555
DISEASES, MALFORMATIONS, AND INJURIES OF THE TEETH, GUMS, AND ALVEOLI.												
Loss of teeth.....	14	14.156	1,079	19.638	12	10.084	9	3.930	3	7.833	48	26.637
DISEASES AND INJURIES OF THE TONGUE.												
Loss of tongue.....												
DISEASES OF THE FAUCES AND PALATE.												
Cleft palate.....			28	.510	1	.840	1	.437			1	.555
DISEASES OF THE SALIVARY GLANDS.												
Salivary fistula.....												
DISEASES OF THE STOMACH.												
Acute disease of stomach.....	1	1.011	30	.546			5	2.183			1	.555
Chronic disease of stomach.....			11	.200								
Total.....	1	1.011	41	.746			5	2.183			1	.555
DISEASES OF THE INTESTINES.												
Chronic diarrhoea.....			35	.637	1	.840	3	1.310	1	2.611	1	.555
Hernia.....	3	3.033	132	2.402	4	3.361	3	1.310	2	5.232	6	3.330
Hernia, umbilical.....			43	.783			3	1.310			2	1.110
Hernia, ventral.....	1	1.011	78	1.420			12	5.240			2	1.110
Hernia, right inguinal.....	35	35.389	2,301	41.879	40	33.613	57	24.891	10	26.110	67	37.181
Hernia, left inguinal.....	20	20.222	1,370	24.934	12	10.084	25	10.917	7	18.277	35	19.423
Hernia, double inguinal.....	4	4.044	471	8.572	9	7.563	6	2.620	2	5.232	6	3.330
Hernia, right femoral.....	1	1.011	91	1.656	1	.840	4	1.747	2	5.232	3	1.665
Hernia, left femoral.....	1	1.011	38	.692					1	2.611		
Hernia, double femoral.....			7	.127							2	1.110
Total.....	65	65.723	4,566	83.103	67	56.303	113	49.345	25	65.274	124	68.812
DISEASES OF THE RECTUM AND ANUS.												
Fistula in ano.....	2	2.022	67	1.219	1	.840			1	2.611		
Hæmorrhoids.....	1	1.011	212	3.858	2	1.681	5	2.183			8	4.440
Prolapsus ani.....			50	.910							1	.555
Stricture of rectum.....												
Total.....	3	3.033	329	5.988	3	2.521	5	2.183	1	2.611	9	4.994
DISEASES OF THE LIVER.												
Acute disease of liver.....			2	.036							1	.555
Chronic disease of liver.....	2	2.022	92	1.674			6	2.620			4	2.220
Total.....	2	2.022	94	1.711			6	2.620			5	2.775
DISEASES OF THE SPLEEN.												
Acute disease of spleen.....			1	.018								
Chronic disease of spleen.....			7	.127					1	2.611		
Total.....			8	.146					1	2.611		
Grand total.....	86	86.957	6,168	112.260	83	69.748	141	61.572	30	78.329	189	104.883

TABLE No. 17—Showing the relation of nativity to disease, &c.—Continued.

DISEASES.	NATIVITY—Continued.													
	HOLLAND.		GERMANY.		SWEDEN.		NORWAY.		DENMARK.		SWITZERLAND.		SPAIN.	
	No. examined, 989.		No. examined, 51,911.		No. examined, 1,190.		No. examined, 2,290.		No. examined, 383.		No. examined, 1,602.		No. examined, 148.	
	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.
DISEASES OF THE URINARY SYSTEM.														
DISEASES OF THE KIDNEY.														
Acute disease of kidney.....			4	.073			1	.437						
Chronic disease of kidney.....			17	.309			2	.873			3	1.665		
Total.....			21	.382			3	1.310			3	1.665		
DISEASES OF THE BLADDER.														
Acute disease of bladder.....	1	1.011	5	.091										
Chronic disease of bladder.....			5	.091										
Calculus.....			8	.146										
Incontinence of urine.....			11	.200			1	.437			1	.555		
Total.....	1	1.011	29	.523			1	.437			1	.555		
DISEASES OF THE URETHRA.														
Stricture of urethra.....			27	.491							3	1.665		
Urinary fistula.....	1	1.011	3	.055										
Total.....	1	1.011	30	.546							3	1.665		
Grand total.....	2	2.022	80	1.456			4	1.747			7	3.885		
DISEASES OF THE GENERATIVE SYSTEM.														
DISEASES AND INJURIES OF ORGANS OF GENERATION.														
Diseases of Penis.														
Epispadia.....			1	.018										
Hypospadias.....			11	.200	1	.840					1	.555		
Gonorrhœa.....			33	.692	3	2.521								
Loss of penis.....			3	.055										
Total.....			53	.965	4	3.361					1	.555		
Diseases of Tunica Vaginalis.														
Hydrocele.....	2	2.022	62	1.123	1	.840	2	.873	1	2.611	1	.555		
Sarcocœle.....	1	1.011	80	1.456			6	2.620			2	1.110	2	13.514
Varicocele.....	2	2.022	159	2.894	3	2.521	3	1.310			7	3.885		
Total.....	5	5.056	301	5.478	4	3.361	11	4.803	1	2.611	10	5.549	2	13.514
Diseases of Testicle.														
Acute disease of testicle.....			10	.182										
Chronic disease of testicle.....	1	1.011	69	1.256	2	1.681	4	1.747			2	1.110	2	13.514
Retention of testicle.....			27	.491			1	.437	2	5.222				
Total.....	1	1.011	106	1.929	2	1.681	5	2.183	2	5.222	2	1.110	2	13.514
Grand total.....	6	6.067	460	8.372	10	8.403	16	6.987	3	7.833	13	7.214	4	27.027
DISEASES OF ORGANS OF LOCOMOTION.														
DISEASES OF BONES.														
Chronic disease of bones.....	2	2.022	282	5.132	2	1.681	16	6.987			8	4.440	1	6.757
DISEASES AND INJURIES OF THE JOINTS.														
Ankylosis of joints.....	5	5.056	424	7.747	5	4.202	21	9.170	2	5.222	8	4.440		
Chronic disease of joints.....	2	8.089	394	7.171	6	5.042	30	13.109	2	5.222	9	4.994	1	6.757
Dislocation of joints.....	5	5.056	252	4.586	2	1.681	15	6.550			7	3.885		
Total.....	13	18.200	1,070	19.474	13	10.924	66	28.821	4	10.444	24	13.319	1	6.757
DISEASES OF THE SPINE.														
Curvature of spine.....	7	7.078	357	6.498	4	3.361	24	10.480	2	5.222	14	7.769		

TABLE No. 17—Showing the relation of nativity to disease, &c.—Continued.

DISEASES.	NATIVITY—Continued.													
	HOLLAND.		GERMANY.		SWEDEN.		NORWAY.		DENMARK.		SWITZERLAND.		SPAIN.	
	No. examined, 989.		No. examined, 54,944.		No. examined, 1,190.		No. examined, 2,290.		No. examined, 383.		No. examined, 1,802.		No. examined, 148.	
	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.
DISEASES OF THE MUSCULAR SYSTEM.														
<i>Diseases of Muscle.</i>														
Atrophy of limb.....	2	2.022	250	4.550			9	3.930			6	3.330		
<i>Diseases of Tendon.</i>														
Muscular contractions.....	1	1.011	27	.491	1	.840	1	.437						
Club-foot.....	3	3.033	223	4.059			8	3.493			3	1.665	1	6.757
Wry-neck.....			9	.164							1	.555		
Total.....	4	4.044	259	4.714	1	.840	9	3.930			4	2.230	1	6.757
Grand total.....	33	33.367	2,218	40.368	20	16.807	124	54.148	6	15.666	56	31.077	3	20.270
DISEASES OF THE CELLULAR TISSUE.														
Abscess.....			17	.309										
Obesity.....			42	.764			1	.437	1	2.611	2	1.110		
Grand total.....			59	1.074			1	.437	1	2.611	2	1.110		
DISEASES OF THE CUTANEOUS SYSTEM.														
Cutaneous contractions.....	1	1.011	88	1.602	2	1.681	8	3.493	2	5.222	5	2.775		
Disease of skin.....	6	6.067	184	3.349	1	.840	11	4.803	1	2.611	5	2.775		
Ulcers.....	12	12.133	470	8.554	11	9.244	11	4.803	2	5.222	15	8.324		
Grand total.....	19	19.211	742	13.505	14	11.765	30	13.100	5	13.055	25	13.873		
CONDITIONS NOT NECESSARILY ASSOCIATED WITH GENERAL OR LOCAL DISEASE.														
Deficient size of chest.....	6	6.067	287	5.234	7	5.882	6	2.620	1	2.611	25	13.873		
Deformity of chest.....	5	5.056	160	2.912			9	3.930			2	1.110		
Permanent physical debility.....	26	26.289	962	17.509	26	21.849	40	17.467	5	13.055	25	13.873	4	27.027
Relaxed inguinal rings.....			38	.692	1	.840	3	1.310			1	.555	1	6.757
Over age.....	7	7.078	432	7.863	4	3.361	5	2.183	2	5.222	22	12.209	1	6.757
Under age.....	2	2.022	178	3.240	4	3.361	4	1.747	2	5.222	5	2.775		
Under size.....	1	1.011	229	4.168	3	2.521	1	.437			13	7.214	2	13.514
Grand total.....	47	47.523	2,286	41.606	45	37.815	68	29.694	10	26.110	93	51.609	8	54.054
LOCAL INJURIES.														
LOCALITY OF INJURY NOT SPECIFIED.														
Fractures.....	9	9.100	625	11.375	12	10.084	36	15.721	2	5.222	11	6.104	1	6.757
Loss of limb.....			39	.528			3	1.310						
Wounds.....	19	19.211	704	12.813	14	11.765	49	21.397	5	13.055	11	6.104	3	20.270
Total.....	28	28.311	1,358	24.716	26	21.849	88	38.423	7	18.277	22	12.209	4	27.027
INJURIES AND MALFORMATIONS OF UPPER EXTREMITIES.														
Defects or deformities of hand.....	8	8.089	371	6.752			21	9.170	2	5.222	7	3.885		
Loss of thumb.....	1	1.011	35	.637	1	.840	2	.873						
Total.....	9	9.100	406	7.389	1	.840	23	10.044	2	5.222	7	3.885		
INJURIES AND MALFORMATIONS OF LOWER EXTREMITIES.														
Defects or deformities of foot.....	6	6.067	781	14.214	10	8.403	22	9.607	6	15.666	15	8.324		
Loss of great toe.....			48	.874	1	.840	5	2.183						
Total.....	6	6.067	829	15.088	11	9.244	27	11.790	6	15.666	15	8.324		
Grand total.....	43	43.478	2,593	47.194	38	31.933	138	60.262	15	39.164	44	24.417	4	27.027
UNCLASSIFIED.														
Organic disease of internal organs.....	1	1.011	40	.728	1	.840								
Grand total for all diseases..	368	372.093	21,972	399.898	308	258.824	756	330.131	108	281.984	611	339.068	55	371.622

TABLE No. 17—Showing the relation of nativity to disease, &c.—Continued

DISEASES.	NATIVITY.											
	PORTUGAL.		ITALY.		RUSSIA.		HUNGARY.		POLAND.		Grand total ex. amined, 501,068.	
	No. examined, 81.		No. examined, 339.		No. examined, 122.		No. examined, 89.		No. examined, 171.			
	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Total number re- jected.	Ratio per 1,000.
GENERAL DISEASES.												
A.—Erysipelas											47	.094
Fever											153	.305
Total											200	.399
B.—Cancer			1	2.950							86	.172
Chronic rheumatism											2,134	4.259
General dropsy	1	12.346							1	5.848	417	.832
Scurvy											30	.060
Syphilis	1	12.346	7	20.649	1	8.197			1	5.848	3,603	7.191
Non-malignant tumors											542	1.082
Scrofula									1	5.848	1,420	2.834
Phtthisis pulmonalis			1	2.950	1	8.197	1	11.236	2	11.696	5,044	10.067
Total	2	24.691	9	26.549	2	16.393	1	11.236	5	29.240	13,276	26.495
Grand total	2	24.691	9	26.549	2	16.393	1	11.236	5	29.240	13,476	26.695
DISEASES OF THE NERVOUS SYSTEM.												
DISEASES OF THE BRAIN AND ITS MEMBRANES.												
Acute disease of brain											33	.066
Chronic disease of brain											13	.026
Stunstroke											36	.072
Total											82	.164
DISEASES OF THE NERVES.												
Paralysis											581	1.160
FUNCTIONAL DISEASES OF THE NERV- OUS SYSTEM.												
Chorea											89	.178
Epilepsy					1	8.197					2,126	4.243
Neuralgia											91	.182
Stammering											597	1.191
Total					1	8.197					2,903	5.794
DISORDERS OF THE INTELLECT.												
Chronic alcoholism							1	11.236			506	1.010
Imbecility			1	2.950	1	8.197			1	5.848	1,043	2.082
Insanity							1	11.236			362	.722
Solitary vice											11	.022
Total			1	2.950	1	8.197	2	22.472	1	5.848	1,922	3.836
Grand total			1	2.950	2	16.393	2	22.472	1	5.848	5,488	10.953
DISEASES AND INJURIES OF THE EYE AND EYELIDS.												
DISEASES AND INJURIES OF THE EYE.												
Cataract of right eye					2	16.393					566	1.130
Loss of crystalline lens, right eye											29	.058
Loss of sight, right eye					1	8.197	1	11.236	3	17.544	2,673	5.335
Loss of sight, left eye					1	8.197					302	.603
Partial loss of sight, both eyes			4	11.799	3	24.590			4	23.392	2,818	5.624
Diseases of the eyes			4	11.799			1	11.236	1	5.848	2,388	4.766
Total			8	23.599	7	57.377	2	22.472	8	46.784	8,776	17.515
DISEASES OF THE EYELIDS.												
Diseases of the eyelids											360	.713
Grand total			8	23.599	7	57.377	2	22.472	8	46.784	9,136	18.233

TABLE No. 17—Showing the relation of nativity to disease, &c.—Continued.

DISEASES.	NATIVITY—Continued.											
	PORTUGAL.		ITALY.		RUSSIA.		HUNGARY.		POLAND.		Grand total ex- amined, 501,068.	
	No. examined, 81.		No. examined, 339.		No. examined, 122.		No. examined, 89.		No. examined, 171.			
	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Total number re- jected.	Ratio per 1,000.
DISEASES OF THE EAR.												
Chronic purulent otorrhoea											809	1.615
Deaf-dumbness											17	.034
Deafness							1	11.236	1	5.848	1,735	3.443
Grand total							1	11.236	1	5.848	2,551	5.091
DISEASES AND INJURIES OF THE NOSE.												
Deformity of nose											49	.098
Loss of nose											10	.020
Ozena											126	.251
Grand total											185	.369
DISEASES OF THE CIRCULATORY SYSTEM.												
DISEASES OF THE HEART AND ITS MEMBRANES.												
Acute disease of heart											259	.517
Chronic disease of heart			1	2.950	2	16.393	1	11.236	3	17.544	6,870	13.711
Total			1	2.950	2	16.393	1	11.236	3	17.544	7,129	14.228
DISEASES OF THE BLOOD-VESSELS.												
Diseases of the Arteries.												
Aneurism											89	.178
Diseases of the Veins.												
Varicose veins	1	12.346	4	11.799	3	24.590	1	11.236	6	35.088	7,584	15.136
Total	1	12.346	4	11.799	3	24.590	1	11.236	6	35.088	7,673	15.313
Grand total	1	12.346	5	14.749	5	40.984	2	22.472	9	52.632	14,802	29.541
DISEASES OF DUCTLESS GLANDS.												
DISEASES OF THE THYROID GLAND.												
Goitre											98	.196
Grand total											98	.196
DISEASES OF THE RESPIRATORY SYSTEM.												
DISEASES OF THE LARYNX.												
Fistula of larynx											4	.008
FUNCTIONAL AFFECTIONS OF THE LARYNX.												
Loss of voice											56	.112
DISEASES OF THE TRACHEA AND BRONCHI.												
Bronchitis							1	11.236	1	5.848	992	1.980
Fistula of the trachea											1	.002
Total							1	11.236	1	5.848	993	1.982
DISEASES OF THE LUNG.												
Acute disease of lung											175	.349
Chronic disease of lung			3	8.850			1	11.236	3	17.544	3,256	6.498
Total			3	8.850			1	11.236	3	17.544	3,431	6.847
DISEASES OF THE PLEURA.												
Chronic pleurisy											126	.311
Grand total			3	8.850			2	22.472	4	23.392	4,640	9.266

TABLE No. 17—Showing the relation of nativity to disease, &c.—Continued.

DISEASES.	NATIVITY—Continued.											
	PORTUGAL.		ITALY.		RUSSIA.		HUNGARY.		POLAND.		Grand total examined, 501,068.	
	No. examined, 81.		No. examined, 339.		No. examined, 122.		No. examined, 89.		No. examined, 171.			
	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Total number re-jected.	Ratio per 1,000.
DISEASES OF THE DIGESTIVE SYSTEM.												
DISEASES AND INJURIES OF THE JAW.												
Ankylosis of jaw											52	.104
Disease or deformity of jaw											134	.267
Total											186	.371
DISEASES, MALFORMATIONS, AND INJURIES OF THE TEETH, GUMS, AND ALVEOLI.												
Loss of teeth			6	17.699	1	8.197	2	22.472	4	23.392	12,966	25.877
DISEASES AND INJURIES OF THE TONGUE.												
Loss of tongue											1	.002
DISEASES OF THE FAUCES AND PALATE.												
Cleft palate											254	.507
DISEASES OF THE SALIVARY GLANDS.												
Salivary fistula											3	.006
DISEASES OF THE STOMACH.												
Acute disease of stomach											288	.575
Chronic disease of stomach			1	2.950							156	.311
Total			1	2.950							444	.886
DISEASES OF THE INTESTINES.												
Chronic diarrhœa			1	2.950							555	1.108
Hernia			3	8.850			1	11.236			873	1.742
Hernia, umbilical											410	.818
Hernia, ventral	2	24.691									429	.856
Hernia, right inguinal	3	37.637	13	38.348	5	40.984	3	33.708	4	23.392	11,161	22.274
Hernia, left inguinal	5	61.728	7	21.649			4	44.944	6	35.088	7,229	14.567
Hernia, double inguinal			3	8.850	1	8.197			1	5.848	1,570	3.133
Hernia, right femoral											358	.714
Hernia, left femoral											151	.301
Hernia, double femoral											34	.068
Total	10	123.457	27	79.646	6	49.180	8	89.888	11	64.327	22,840	45.583
DISEASES OF THE RECTUM AND ANUS.												
Fistula in ano											609	1.215
Hæmorrhoids							2	22.472	2	11.696	2,153	4.297
Prolapsus ani											495	.988
Stricture of rectum											7	.014
Total							2	22.472	2	11.696	3,264	6.514
DISEASES OF THE LIVER.												
Acute disease of liver											20	.040
Chronic disease of liver					1	8.197					740	1.477
Total					1	8.197					760	1.517
DISEASES OF THE SPLEEN.												
Acute disease of spleen											6	.016
Chronic disease of spleen											63	.123
Total											71	.142
Grand total	10	123.457	34	100.295	8	65.574	12	134.631	17	99.415	40,789	81.404

TABLE No. 17—Showing the relation of nativity to disease, &c.—Continued.

DISEASES.	NATIVITY—Continued.										Grand total ex- amined, 501,068.	
	PORTUGAL.		ITALY.		RUSSIA.		HUNGARY.		POLAND.			
	No. examined, 81.		No. examined, 339.		No. examined, 122.		No. examined, 89.		No. examined, 171.			
	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Total number re- jected.	Ratio per 1,000.
DISEASES OF THE URINARY SYSTEM.												
DISEASES OF THE KIDNEY.												
Acute disease of kidney.....											127	.258
Chronic disease of kidney.....											462	.932
Total.....											589	1.175
DISEASES OF THE BLADDER.												
Acute disease of bladder.....											63	.126
Chronic disease of bladder.....											46	.092
Calculus.....											56	.112
Incontinence of urine.....											67	.134
Total.....											232	.463
DISEASES OF THE URETHRA.												
Stricture of urethra.....											175	.349
Urinary fistula.....											20	.040
Total.....											195	.389
Grand total.....											1,616	2.628
DISEASES OF THE GENERA- TIVE SYSTEM.												
DISEASES AND INJURIES OF OR- GANS OF GENERATION.												
Diseases of Penis.												
Epispadia.....											15	.039
Hypspadia.....											59	.118
Gonorrhoea.....	1	12.346	2	5.900	1	8.197			1	5.848	423	.844
Loss of penis.....											26	.052
Total.....	1	12.346	2	5.900	1	8.197			1	5.848	523	1.044
Diseases of Tunica Vaginalis.												
Hydrocele.....											344	.687
Sarcocoele.....			1	2.950							532	1.062
Varicocoele.....			3	8.850					1	5.848	1,062	2.119
Total.....			4	11.799					1	5.848	1,938	3.868
Diseases of Testicle.												
Acute disease of testicle.....											95	.190
Chronic disease of testicle.....					1	8.197	2	22.472			641	1.279
Retention of testicle.....											274	.547
Total.....					1	8.197	2	22.472			1,010	2.016
Grand total.....	1	12.346	6	17.699	2	16.393	2	22.472	2	11.696	3,471	6.927
DISEASES OF ORGANS OF LOCOMOTION.												
DISEASES OF BONES.												
Chronic disease of bones.....									1	5.848	2,245	4.480
DISEASES AND INJURIES OF THE JOINTS.												
Ankylosis of joints.....			1	2.950							2,951	5.889
Chronic disease of joints.....			1	2.950	1	8.197					2,943	5.873
Dislocation of joints.....			2	5.900							1,955	3.902
Total.....			4	11.799	1	8.197					7,849	15.665
DISEASES OF THE SPINE.												
Curvature of spine.....					1	8.197	1	11.236			2,066	4.123

TABLE No. 17—Showing the relation of nativity to disease, &c.—Continued.

DISEASES.	NATIVITY—Continued.											
	PORTUGAL.		ITALY.		RUSSIA.		HUNGARY.		POLAND.		Grand total examined, 591,068.	
	No. examined, 81.		No. examined, 339.		No. examined, 122.		No. examined, 89.		No. examined, 171.			
	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Total number rejected.	Ratio per 1,000.
DISEASES OF THE MUSCULAR SYSTEM.												
Diseases of Muscle.												
Atrophy of limb.....											1,913	3.818
Diseases of Tendon.												
Muscular contractions.....											252	.503
Club-foot.....							1	11.236	1	5.848	736	1.469
Wry-neck.....											56	.112
Total.....							1	11.236	1	5.848	1,044	2.084
Grand total.....			4	11.799	2	16.393	2	22.472	2	11.696	15,117	30.170
DISEASES OF THE CELLULAR TISSUE.												
Abscess.....											141	.281
Obesity.....											292	.583
Grand total.....											433	.864
DISEASES OF THE CUTANEOUS SYSTEM.												
Cutaneous contractions.....											1,057	2.110
Disease of skin.....	1	12.346	3	8.850			1	11.236			1,606	3.205
Ulcers.....			5	14.749	1	8.197					2,489	4.967
Grand total.....	1	12.346	8	23.599	1	8.197	1	11.236			5,152	10.282
CONDITIONS NOT NECESSARILY ASSOCIATED WITH GENERAL OR LOCAL DISEASE.												
Deficient size of chest.....			6	17.699			1	11.236	1	5.848	7,348	14.665
Deformity of chest.....											1,105	2.325
Permanent physical debility.....	3	37.037	2	5.900	2	16.393	1	11.236	5	29.240	8,767	17.497
Relaxed inguinal rings.....											184	.367
Over age.....			1	2.950							3,223	6.432
Under age.....			2	5.900	1	8.197					4,987	9.953
Under size.....			4	11.799					1	5.848	2,180	4.351
Grand total.....	3	37.037	15	41.248	3	24.590	2	22.472	7	40.936	27,854	55.589
LOCAL INJURIES.												
LOCALITY OF INJURY NOT SPECIFIED.												
Fractures.....			3	8.850					2	11.696	4,132	8.246
Loss of limb.....									1	5.848	314	.627
Wounds.....			1	2.950	1	8.197	1	11.236	3	17.544	6,389	12.751
Total.....			4	11.799	1	8.197	1	11.236	6	35.084	10,835	21.624
INJURIES AND MALFORMATIONS OF UPPER EXTREMITIES.												
Defects or deformities of hand.....			1	2.950	1	8.197			1	5.848	3,119	6.225
Loss of thumb.....											343	.695
Total.....			1	2.950	1	8.197			1	5.848	3,467	6.919
INJURIES AND MALFORMATIONS OF LOWER EXTREMITIES.												
Defects or deformities of foot.....			3	8.850					3	17.544	3,643	7.270
Loss of great toe.....											484	.966
Total.....			3	8.850					3	17.544	4,127	8.236
Grand total.....			8	23.599	2	16.393	1	11.236	10	58.480	18,429	36.779
UNCLASSIFIED.												
Organic disease of internal organs.....											183	.365
Grand total for all diseases.....	18	222.222	101	297.935	34	278.689	30	337.079	66	385.965	162,820	324.946

TABLE NO. 18,

SHOWING THE

RELATION OF COMPLEXION AND MARRIAGE

TO

DISEASE.



Number examined, - - ' - - 334,321.



TABLE No. 18—Showing the relation of complexion and marriage to disease; embracing the statistical results of the examination of 334,321 recruits, substitutes, drafted and enrolled men, of various nativities.

DISEASES.	COMPLEXION.						MARRIAGE.					
	DARK.*		LIGHT.†		TOTAL.		MARRIED. A		SINGLE.		TOTAL.	
	No. examined, 117,029.		No. examined, 217,292.		No. examined, 334,321.		No. examined, 159,393.		No. examined, 174,928.		No. examined, 334,321.	
	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.
GENERAL DISEASES.												
A.—Erysipelas	12	.103	27	.124	39	.117	17	.107	22	.126	39	.117
Fever	43	.367	62	.285	105	.314	44	.276	61	.349	105	.314
Total	55	.470	89	.410	144	.431	61	.383	83	.474	144	.431
B.—Cancer	19	.162	34	.156	53	.159	39	.245	14	.080	53	.159
Chronic rheumatism	570	4.871	1,013	4.662	1,583	4.735	1,197	7.510	386	2.207	1,583	4.735
General dropsy	101	.863	186	.856	287	.858	152	.954	135	.772	287	.858
Scurvy	10	.085	13	.060	23	.069	10	.063	13	.074	23	.069
Syphilis	865	7.391	1,862	8.569	2,727	8.157	504	3.162	2,223	12.708	2,727	8.157
Non-malignant tumors	141	1.205	255	1.174	396	1.184	290	1.819	106	.666	396	1.184
Scrofula	312	2.666	750	3.452	1,062	3.177	556	3.488	506	2.893	1,062	3.177
Phthisis pulmonalis	1,079	9.143	2,654	12.214	3,724	11.139	2,617	16.419	1,107	6.325	3,724	11.139
Total	3,088	26.387	6,767	31.142	9,855	29.478	5,365	33.659	4,490	25.668	9,855	29.478
Grand total	3,143	26.857	6,856	31.552	9,999	29.908	5,426	34.042	4,573	26.142	9,999	29.908
DISEASES OF THE NERVOUS SYSTEM.												
DISEASES OF THE BRAIN AND ITS MEMBRANES.												
Acute disease of brain	5	.043	15	.069	20	.060	14	.088	6	.034	20	.060
Chronic disease of brain	1	.009	17	.078	18	.054	12	.075	6	.034	18	.054
Sunstroke	4	.034	22	.101	26	.078	22	.138	4	.023	26	.078
Total	10	.085	54	.249	64	.191	48	.301	16	.091	64	.191
DISEASES OF THE NERVES.												
Paralysis	156	1.333	317	1.459	473	1.415	337	2.114	136	.777	473	1.415
FUNCTIONAL DISEASES OF THE NERVOUS SYSTEM.												
Chorea	27	.231	39	.179	66	.197	42	.263	24	.137	66	.197
Epilepsy	466	3.982	1,064	4.897	1,530	4.576	1,035	6.493	495	2.830	1,530	4.576
Neuralgia	23	.197	41	.189	64	.191	45	.282	19	.109	64	.191
Stammering	140	1.196	302	1.390	442	1.322	225	1.412	217	1.241	442	1.322
Total	656	5.605	1,446	6.655	2,102	6.287	1,347	8.451	755	4.316	2,102	6.287
DISORDERS OF THE INTELLECT.												
Chronic alcoholism	135	1.154	245	1.128	380	1.137	134	.841	216	1.406	380	1.137
Imbecility	245	2.435	448	2.062	733	2.193	195	1.223	538	3.076	733	2.193
Insanity	83	.709	174	.801	257	.769	139	.872	118	.675	257	.769
Solitary vice			3	.014	3	.009			3	.017	3	.009
Total	503	4.298	870	4.004	1,373	4.107	468	2.935	905	5.174	1,373	4.107
Grand total	1,325	11.322	2,687	12.366	4,012	12.000	2,200	13.802	1,812	10.359	4,012	12.000
DISEASES AND INJURIES OF THE EYE AND EYELIDS.												
DISEASES AND INJURIES OF THE EYE.												
Cataract of right eye	147	1.256	270	1.243	417	1.247	273	1.713	144	.823	417	1.247
Loss of crystalline lens, right eye	8	.068	12	.055	20	.060	13	.082	7	.040	20	.060
Loss of sight, right eye	571	4.879	1,311	6.033	1,882	5.629	1,279	8.024	603	3.447	1,882	5.629
Loss of sight, left eye	51	.436	129	.594	180	.538	88	.552	92	.526	180	.538
Partial loss of sight, both eyes	495	4.230	1,159	5.334	1,654	4.947	743	4.661	911	5.203	1,654	4.947
Diseases of the eyes	778	6.648	1,717	7.902	2,495	7.463	1,444	9.059	1,051	6.008	2,495	7.463
Total	2,050	17.517	4,598	21.160	6,648	19.885	3,840	24.091	2,808	16.052	6,648	19.885
DISEASES OF THE EYELIDS.												
Diseases of the eyelids	66	.564	197	.907	263	.787	156	.979	107	.612	263	.787
Grand total	2,116	18.081	4,795	22.067	6,911	20.672	3,996	25.070	2,915	16.664	6,911	20.672

* Hair dark; eyes hazel or black.

† Hair light; eyes blue or gray.

TABLE No. 18—Showing the relation of complexion and marriage to disease, &c.—Continued.

DISEASES.	COMPLEXION—Continued.						MARRIAGE—Continued.					
	DARK.		LIGHT.		TOTAL.		MARRIED.		SINGLE.		TOTAL.	
	No. examined, 117,029.		No. examined, 217,292.		No. examined, 334,321.		No. examined, 159,393.		No. examined, 174,928.		No. examined, 334,321.	
	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.
DISEASES OF THE EAR.												
Chronic purulent otorrhœa	175	1.495	473	2.177	648	1.938	395	2.473	253	1.446	648	1.933
Deaf-dumbness	4	.034	14	.064	18	.054	9	.056	9	.051	18	.054
Deafness	446	3.811	868	3.995	1,314	3.930	943	5.916	371	2.121	1,314	3.930
Grand total	625	5.341	1,355	6.236	1,980	5.922	1,347	8.451	633	3.619	1,980	5.922
DISEASES AND INJURIES OF THE NOSE.												
Deformity of nose	4	.034	23	.101	26	.078	15	.094	11	.063	26	.078
Loss of nose	3	.026	7	.032	10	.030	9	.056	1	.006	10	.030
Ozæna	35	.299	66	.304	101	.302	68	.427	33	.189	101	.302
Grand total	42	.359	95	.437	137	.410	92	.577	45	.257	137	.410
DISEASES OF THE CIRCULATORY SYSTEM.												
DISEASES OF THE HEART AND ITS MEMBRANES.												
Acute disease of heart	79	.675	183	.842	262	.784	163	1.023	99	.566	262	.784
Chronic disease of heart	1,696	14.492	3,758	17.295	5,454	16.314	3,399	21.325	2,055	11.748	5,454	16.314
Total	1,775	15.167	3,941	18.137	5,716	17.097	3,562	22.347	2,154	12.314	5,716	17.097
DISEASES OF THE BLOOD-VESSELS.												
<i>Diseases of the Arteries.</i>												
Aneurism	13	.111	36	.166	49	.147	34	.213	15	.086	49	.147
<i>Diseases of the Veins.</i>												
Varicose veins	1,826	15.603	3,979	18.312	5,805	17.364	3,942	24.731	1,863	10.650	5,805	17.364
Total	1,839	15.714	4,015	18.477	5,854	17.510	3,976	24.945	1,878	10.736	5,854	17.510
Grand total	3,614	30.881	7,956	36.614	11,570	34.607	7,538	47.292	4,032	23.049	11,570	34.607
DISEASES OF DUCTLESS GLANDS.												
DISEASES OF THE THYROID GLAND.												
Goitre	12	.103	54	.249	66	.197	40	.251	26	.149	66	.197
Grand total	12	.103	54	.249	66	.197	40	.251	26	.149	66	.197
DISEASES OF THE RESPIRATORY SYSTEM.												
DISEASES OF THE LARYNX.												
Fistula of larynx	1	.009	3	.014	4	.012	3	.019	1	.006	4	.012
FUNCTIONAL AFFECTIONS OF THE LARYNX.												
Loss of voice	13	.111	19	.087	32	.096	21	.132	11	.063	32	.096
DISEASES OF THE TRACHEA AND BRONCHI.												
Bronchitis	214	1.829	511	2.352	725	2.169	447	2.804	278	1.589	725	2.169
Fistula of the trachea												
Total	214	1.829	511	2.352	725	2.169	447	2.804	278	1.589	725	2.169
DISEASES OF THE LUNG.												
Acute disease of lung	32	.273	92	.423	124	.371	76	.477	48	.274	124	.371
Chronic disease of lung	780	6.665	1,664	7.638	2,444	7.310	1,633	10.245	811	4.636	2,444	7.310
Total	812	6.938	1,756	8.061	2,568	7.681	1,709	10.722	859	4.911	2,568	7.681
DISEASES OF THE PLEURA.												
Chronic pleurisy	45	.385	80	.368	125	.374	69	.433	56	.320	125	.374
Grand total	1,085	9.271	2,369	10.902	3,454	10.331	2,249	14.110	1,205	6.889	3,454	10.331

TABLE No. 18—Showing the relation of complexion and marriage to disease, &c.—Continued.

DISEASES.	COMPLEXION—Continued.						MARRIAGE—Continued.					
	DARK.		LIGHT.		TOTAL.		MARRIED.		SINGLE.		TOTAL.	
	No. examined, 117,029.		No. examined, 217,292.		No. examined, 334,321.		No. examined, 159,393.		No. examined, 174,928.		No. examined, 334,321.	
	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.
DISEASES OF THE DIGESTIVE SYSTEM.												
DISEASES AND INJURIES OF THE JAW.												
Ankylosis of jaw	14	.120	28	.129	42	.126	27	.169	15	.086	42	.126
Disease or deformity of jaw	18	.154	51	.235	69	.206	43	.270	26	.149	69	.206
Total	32	.273	79	.364	111	.332	70	.439	41	.234	111	.332
DISEASES, MALFORMATIONS, AND INJURIES OF THE TEETH, GUMS, AND ALVEOLI.												
Loss of teeth	3,405	29.095	6,895	31.731	10,300	30.809	7,929	50.121	2,311	13.211	10,300	30.809
DISEASES AND INJURIES OF THE TONGUE.												
Loss of tongue												
DISEASES OF THE FAUCES AND PALATE.												
Cleft palato	60	.513	146	.672	206	.616	111	.696	95	.543	206	.616
DISEASES OF THE SALIVARY GLANDS.												
Salivary fistula			3	.014	3	.009	3	.019			3	.009
DISEASES OF THE STOMACH.												
Acute disease of stomach	60	.513	103	.474	163	.488	131	.822	32	.183	163	.488
Chronic disease of stomach	43	.367	97	.446	140	.419	101	.634	39	.223	140	.419
Total	103	.880	200	.920	303	.906	232	1.456	71	.406	303	.906
DISEASES OF THE INTESTINES.												
Chronic diarrhœa	128	1.094	267	1.229	395	1.181	278	1.744	117	.669	395	1.181
Hernia	272	2.324	379	1.744	651	1.947	334	2.093	317	1.812	651	1.947
Hernia, umbilical	190	1.624	127	.584	317	.946	116	.728	201	1.149	317	.946
Hernia, ventral	116	.991	212	.976	328	.981	241	1.512	87	.497	328	.981
Hernia, right inguinal	2,673	22.840	5,925	27.267	8,598	25.718	5,570	34.945	3,028	17.310	8,598	25.718
Hernia, left inguinal	1,746	14.919	3,674	16.908	5,420	16.212	3,556	22.310	1,864	10.656	5,420	16.212
Hernia, double inguinal	408	3.486	758	3.488	1,166	3.488	870	5.458	296	1.692	1,166	3.488
Hernia, right femoral	82	.701	195	.897	277	.829	184	1.154	93	.532	277	.829
Hernia, left femoral	27	.231	83	.382	110	.329	71	.445	39	.223	110	.329
Hernia, double femoral	15	.128	19	.087	34	.102	16	.100	18	.103	34	.102
Total	5,657	48.338	11,639	53.564	17,296	51.735	11,236	70.492	6,060	34.643	17,296	51.735
DISEASES OF THE RECTUM AND ANUS.												
Fistula in ano	157	1.342	309	1.422	466	1.394	335	2.102	131	.749	466	1.394
Hæmorrhoids	552	4.717	948	4.363	1,500	4.487	1,156	7.253	341	1.967	1,500	4.487
Prolapsus ani	130	1.111	237	1.091	367	1.098	288	1.807	79	.452	367	1.098
Stricture of rectum			4	.018	4	.012	1	.006	3	.017	4	.012
Total	839	7.169	1,498	6.894	2,337	6.990	1,780	11.167	557	3.184	2,337	6.990
DISEASES OF THE LIVER.												
Acute disease of liver	11	.094	13	.060	24	.072	14	.088	10	.057	24	.072
Chronic disease of liver	172	1.470	333	1.533	505	1.511	403	2.528	102	.583	505	1.511
Total	183	1.564	346	1.592	529	1.582	417	2.616	112	.640	529	1.582
DISEASES OF THE SPLEEN.												
Acute disease of spleen	1	.009	1	.005	2	.006	2	.013			2	.006
Chronic disease of spleen	16	.137	30	.138	46	.138	32	.201	14	.080	46	.138
Total	17	.145	31	.143	48	.144	34	.213	14	.080	48	.144
Grand total	10,296	87.978	20,837	95.894	31,133	93.123	21,872	137.221	9,261	52.942	31,133	93.123

TABLE No. 18—Showing the relation of complexion and marriage to disease, &c.—Continued.

DISEASES.	COMPLEXION—Continued.						MARRIAGE—Continued.					
	DARK.		LIGHT.		TOTAL.		MARRIED.		SINGLE.		TOTAL.	
	No. examined, 117,029.		No. examined, 217,292.		No. examined, 334,321.		No. examined, 159,393.		No. examined, 174,928.		No. examined, 334,321.	
	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.
DISEASES OF THE URINARY SYSTEM.												
DISEASES OF THE KIDNEY.												
Acute disease of kidney.....	26	.222	69	.318	95	.284	78	.489	17	.097	95	.284
Chronic disease of kidney.....	87	.743	233	1.072	320	.957	269	1.688	51	.292	320	.957
Total.....	113	.966	302	1.390	415	1.241	347	2.177	68	.389	415	1.241
DISEASES OF THE BLADDER.												
Acute disease of bladder.....	7	.060	28	.129	35	.105	31	.194	4	.023	35	.105
Chronic disease of bladder.....	15	.128	45	.207	60	.179	50	.314	10	.057	60	.179
Calculus.....	13	.111	37	.170	50	.150	43	.270	7	.040	50	.150
Incontinence of urine.....	9	.077	29	.133	38	.114	24	.151	14	.080	38	.114
Total.....	44	.376	139	.640	183	.547	148	.929	35	.200	183	.547
DISEASES OF THE URETHRA.												
Stricture of urethra.....	51	.436	85	.391	136	.407	98	.615	38	.217	136	.407
Urinary fistula.....	11	.094	10	.046	21	.063	14	.088	7	.040	21	.063
Total.....	62	.530	95	.437	157	.470	112	.703	45	.257	157	.470
Grand total.....	219	1.871	536	2.467	755	2.258	607	3.898	148	.846	755	2.258
DISEASES OF THE GENERATIVE SYSTEM.												
DISEASES AND INJURIES OF ORGANS OF GENERATION.												
<i>Diseases of Penis.</i>												
Epispadia.....	1	.009	8	.037	9	.027	3	.019	6	.034	9	.027
Hypospadia.....	15	.128	26	.120	41	.123	20	.125	21	.120	41	.123
Gonorrhœa.....	107	.914	216	.994	323	.966	41	.276	279	1.595	323	.966
Loss of penis.....	2	.017	12	.055	14	.042	5	.031	9	.051	14	.042
Total.....	125	1.068	262	1.206	387	1.158	72	.452	315	1.801	387	1.158
<i>Diseases of Tunica Vaginalis.</i>												
Hydrocele.....	79	.675	162	.746	241	.721	150	.941	91	.520	241	.721
Sarcocœle.....	123	1.051	286	1.316	409	1.223	219	1.562	160	.915	409	1.223
Varicocele.....	198	1.692	477	2.195	675	2.019	296	1.857	379	2.167	675	2.019
Total.....	400	3.418	925	4.257	1,325	3.963	665	4.360	630	3.601	1,325	3.963
<i>Diseases of Testicle.</i>												
Acute disease of testicle.....	29	.248	63	.290	92	.275	37	.232	55	.314	92	.275
Chronic disease of testicle.....	131	1.119	304	1.399	435	1.301	238	1.493	197	1.126	435	1.301
Retention of testicle.....	63	.538	122	.561	185	.553	62	.389	123	.703	185	.553
Total.....	223	1.906	489	2.250	712	2.130	337	2.114	375	2.144	712	2.130
Grand total.....	748	6.392	1,676	7.713	2,424	7.251	1,104	6.926	1,320	7.546	2,424	7.251
DISEASES OF ORGANS OF LOCOMOTION.												
DISEASES OF BONES.												
Chronic disease of bones.....	496	4.238	1,283	5.904	1,779	5.321	1,162	7.290	617	3.527	1,779	5.321
DISEASES AND INJURIES OF THE JOINTS.												
Ankylosis of joints.....	720	6.152	1,512	6.958	2,232	6.676	1,550	9.724	682	3.899	2,232	6.676
Chronic disease of joints.....	720	6.152	1,699	7.819	2,419	7.236	1,516	9.511	903	5.162	2,419	7.236
Dislocation of joints.....	514	4.392	1,049	4.828	1,563	4.675	1,088	6.826	475	2.715	1,563	4.675
Total.....	1,954	16.697	4,260	19.605	6,214	18.587	4,154	26.061	2,060	11.776	6,214	18.587
DISEASES OF THE SPINE.												
Curvatura of spino.....	481	4.110	1,059	4.871	1,540	4.606	901	5.653	639	3.653	1,540	4.606

TABLE No. 18—Showing the relation of complexion and marriage to disease, &c.—Continued.

DISEASES.	COMPLEXION—Continued.						MARRIAGE—Continued.					
	DARK.		LIGHT.		TOTAL.		MARRIED.		SINGLE.		TOTAL.	
	No. examined, 117,029.		No. examined, 217,292.		No. examined, 334,321.		No. examined, 159,393.		No. examined, 174,928.		No. examined, 334,321.	
	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.
DISEASES OF THE MUSCULAR SYSTEM.												
<i>Diseases of Muscle.</i>												
Atrophy of limb.....	426	3.640	935	4.303	1,361	4.071	900	5.646	461	2.635	1,361	4.071
<i>Diseases of Tendon.</i>												
Muscular contractions.....	49	.419	168	.773	217	.649	149	.935	68	.389	217	.649
Club-foot.....	132	1.128	343	1.579	475	1.421	280	1.757	195	1.115	475	1.421
Wry-neck.....	12	.103	31	.143	43	.129	25	.157	18	.103	43	.129
Total.....	193	1.649	542	2.494	735	2.198	454	2.848	281	1.606	735	2.198
Grand total.....	3,550	30.334	8,079	37.180	11,629	34.784	7,571	47.499	4,058	23.198	11,629	34.784
DISEASES OF THE CELLULAR TISSUE.												
Abscess.....	34	.291	70	.322	104	.311	49	.307	55	.314	104	.311
Obesity.....	54	.461	161	.741	215	.643	160	1.004	55	.314	215	.643
Grand total.....	88	.752	231	1.063	319	.954	209	1.311	110	.629	319	.954
DISEASES OF THE CUTANEOUS SYSTEM.												
Cutaneous contractions.....	269	2.299	486	2.237	755	2.258	350	2.196	405	2.315	755	2.258
Disease of skin.....	424	3.623	841	3.870	1,265	3.784	470	2.949	795	4.545	1,265	3.784
Ulcers.....	669	5.717	1,250	5.733	1,919	5.740	1,273	7.987	646	3.693	1,919	5.740
Grand total.....	1,362	11.638	2,577	11.860	3,939	11.782	2,093	13.131	1,846	10.553	3,939	11.782
CONDITIONS NOT NECESSARILY ASSOCIATED WITH GENERAL OR LOCAL DISEASE.												
Deficient size of chest.....	1,299	11.100	3,782	17.405	5,081	15.198	215	1.349	4,866	27.817	5,081	15.198
Deformity of chest.....	219	2.138	651	2.996	900	2.692	429	2.691	471	2.693	900	2.692
Permanent physical debility.....	1,882	16.081	4,050	18.639	5,932	17.743	3,210	20.139	2,722	15.561	5,932	17.743
Relaxed inguinal rings.....	35	.299	114	.525	149	.446	46	.289	103	.589	149	.446
Over age.....	1,073	9.169	1,134	5.219	2,207	6.601	1,643	10.308	564	3.224	2,207	6.601
Under age.....	1,028	8.784	2,702	12.435	3,730	11.157	39	.245	3,691	21.100	3,730	11.157
Under size.....	640	5.469	1,585	7.294	2,225	6.655	173	1.085	2,052	11.731	2,225	6.655
Grand total.....	6,206	53.030	14,018	64.512	20,224	60.493	5,755	36.106	14,469	82.714	20,224	60.493
LOCAL INJURIES.												
LOCALITY OF INJURY NOT SPECIFIED.												
Fractures.....	996	8.511	2,197	10.111	3,193	9.551	2,339	14.612	864	4.939	3,193	9.551
Loss of limb.....	70	.598	149	.686	219	.655	130	.816	89	.509	219	.655
Wounds.....	1,523	13.014	3,324	15.227	4,847	14.498	3,068	19.248	1,779	10.170	4,847	14.498
Total.....	2,589	22.123	5,670	26.094	8,259	24.704	5,527	34.675	2,732	15.618	8,259	24.704
INJURIES AND MALFORMATIONS OF UPPER EXTREMITIES.												
Defects or deformities of hand....	739	6.315	1,453	6.687	2,192	6.557	1,384	8.683	808	4.619	2,192	6.557
Loss of thumb.....	84	.718	220	1.012	304	.909	207	1.299	97	.555	304	.909
Total.....	823	7.032	1,673	7.699	2,496	7.466	1,591	9.982	905	5.174	2,496	7.466
INJURIES AND MALFORMATIONS OF LOWER EXTREMITIES.												
Defects or deformities of foot.....	896	7.656	1,895	8.721	2,791	8.348	1,717	10.960	1,044	5.968	2,791	8.348
Loss of great toe.....	111	.948	256	1.178	367	1.098	235	1.474	132	.755	367	1.098
Total.....	1,007	8.605	2,151	9.899	3,158	9.446	1,952	12.435	1,176	6.723	3,158	9.446
Grand total.....	4,419	37.760	9,494	43.692	13,913	41.616	9,100	57.092	4,813	27.514	13,913	41.616
UNCLASSIFIED.												
Organic disease of internal organs..	66	.564	85	.391	151	.452	103	.646	48	.274	151	.452
Grand total for all diseases..	38,916	332.533	83,700	385.196	122,616	366.761	71,302	447.335	51,314	293.314	122,616	366.761

TABLE NO. 19,

SHOWING

THE RELATION OF AGE

TO

DISEASE.

Number examined, - - - - 334,321.

TABLE No. 19—Showing the relation of age to disease; embracing the statistical results of the examination of 334,321 recruits, substitutes, drafted and enrolled men, of various nationalities.

DISEASES.	AGE.													
	Under 20.		20 and under 25.		25 and under 30.		30 and under 35.		35 and under 40.		40 and over.		Total.	
	No. examined, 58,952.		No. examined, 78,639.		No. examined, 56,711.		No. examined, 45,777.		No. examined, 50,456.		No. examined, 43,786.		No. examined, 334,321.	
	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.
GENERAL DISEASES.														
A.—Erysipelas.....	4	.068	9	.114	3	.053	8	.175	6	.119	9	.206	39	.117
Fever.....	10	.170	35	.445	19	.335	13	.284	10	.198	18	.411	105	.314
Total.....	14	.237	44	.560	22	.388	21	.459	16	.317	27	.617	144	.431
B.—Cancer.....	1	.017	6	.076	9	.159	12	.262	11	.218	14	.320	53	.159
Chronic rheumatism.....	31	.526	184	2.340	259	4.567	232	5.068	408	8.086	469	10.711	1,583	4.735
General dropsy.....	22	.373	47	.598	58	1.023	51	1.114	53	1.050	56	1.279	237	.858
Scurvy.....	3	.051	5	.064	8	.141	1	.022	2	.040	4	.091	23	.069
Syphilis.....	258	4.376	1,308	16.633	605	10.668	260	5.680	183	3.627	113	2.581	2,737	8.157
Non-malignant tumors.....	11	.187	62	.788	38	.670	60	1.311	100	1.982	125	2.855	396	1.184
Scrofula.....	104	1.764	270	3.433	192	3.386	165	3.604	175	3.468	156	3.563	1,062	3.177
Phthisis pulmonalis.....	119	2.019	614	7.808	735	12.960	729	15.925	856	16.965	671	15.325	3,724	11.139
Total.....	549	9.313	2,496	31.740	1,904	33.574	1,510	32.986	1,788	35.437	1,608	36.724	9,855	29.478
Grand total.....	563	9.550	2,540	32.299	1,926	33.962	1,531	33.445	1,804	35.754	1,635	37.341	9,999	29.908
DISEASES OF THE NERVOUS SYSTEM.														
DISEASES OF THE BRAIN AND ITS MEMBRANES.														
Acute disease of brain.....	1	.017	3	.038	2	.035	4	.087	4	.079	6	.137	20	.060
Chronic disease of brain.....			4	.051			6	.131	4	.079	4	.091	18	.054
Sunstroke.....			4	.051	3	.053	5	.109	7	.139	7	.160	26	.078
Total.....	1	.017	11	.140	5	.088	15	.328	15	.297	17	.388	64	.191
DISEASES OF THE NERVES.														
Paralysis.....	9	.153	60	.763	91	1.605	66	1.442	119	2.358	128	2.923	473	1.415
FUNCTIONAL DISEASES OF THE NERVOUS SYSTEM.														
Chorea.....	4	.068	15	.191	15	.264	8	.175	9	.178	15	.343	66	.197
Epilepsy.....	72	1.221	289	3.675	318	5.607	302	6.597	311	6.164	238	5.433	1,530	4.576
Neuralgia.....	2	.034	8	.102	18	.317	6	.131	14	.277	16	.365	64	.191
Stammering.....	44	.746	117	1.488	88	1.552	73	1.595	69	1.368	51	1.165	442	1.322
Total.....	122	2.069	429	5.455	439	7.741	389	8.498	403	7.987	320	7.318	2,102	6.287
DISORDERS OF THE INTELLECT.														
Chronic alcoholism.....	11	.187	51	.649	88	1.552	86	1.879	64	1.268	80	1.827	380	1.137
Imbecility.....	83	1.408	235	2.988	129	2.275	124	2.709	93	1.843	69	1.576	733	2.193
Insanity.....	11	.187	49	.623	46	.811	37	.808	57	1.130	57	1.302	257	.769
Solitary vice.....	1	.017	1	.013					1	.020			3	.009
Total.....	106	1.798	336	4.273	263	4.638	247	5.396	215	4.261	206	4.705	1,373	4.107
Grand total.....	238	4.037	836	10.631	798	14.071	717	15.663	752	14.904	671	15.325	4,012	12.000
DISEASES AND INJURIES OF THE EYE AND EYELIDS.														
DISEASES AND INJURIES OF THE EYE.														
Cataract of right eye.....	23	.390	52	.661	76	1.340	78	1.704	87	1.724	101	2.307	417	1.247
Loss of crystalline lens, right eye.....			1	.013	10	.176	3	.066	5	.099	1	.023	20	.060
Loss of sight, right eye.....	61	1.035	327	4.158	289	5.096	362	7.908	404	8.007	439	10.026	1,882	5.629
Loss of sight, left eye.....	17	.288	45	.572	27	.476	28	.612	35	.694	23	.639	180	.538
Partial loss of sight, both eyes.....	183	3.104	383	4.870	319	5.625	256	5.592	288	5.708	225	5.139	1,654	4.947
Diseases of the eyes.....	206	3.494	494	6.282	444	7.829	432	9.437	464	9.196	455	10.391	2,495	7.463
Total.....	490	8.312	1,302	16.557	1,165	20.543	1,159	25.318	1,283	25.428	1,249	28.525	6,618	19.885
DISEASES OF THE EYELIDS.														
Diseases of the eyelids.....	22	.373	49	.623	38	.670	41	.896	56	1.110	57	1.302	263	.787
Grand total.....	512	8.685	1,351	17.180	1,203	21.213	1,200	26.214	1,339	26.538	1,306	29.827	6,911	20.672

TABLE No. 19—Showing the relation of age to disease, &c.—Continued.

DISEASES.	AGE—Continued.													
	Under 20.		20 and under 25.		25 and under 30.		30 and under 35.		35 and under 40.		40 and over.		Total.	
	No. examined, 58,952.		No. examined, 78,639.		No. examined, 56,711.		No. examined, 45,777.		No. examined, 50,456.		No. examined, 42,786.		No. examined, 324,321.	
	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.
DISEASES OF THE EAR.														
Chronic purulent otorrhœa.	56	.950	154	1.958	130	2.292	112	2.447	129	2.557	67	1.530	648	1.938
Deaf-dumbness.	1	.017	3	.038	7	.123	2	.044	3	.059	2	.046	18	.054
Deafness.	31	.526	175	2.225	225	3.967	249	5.439	319	6.322	315	7.194	1,314	3.930
Grand total.	88	1.493	332	4.222	362	6.383	363	7.930	451	8.938	384	8.770	1,980	5.922
DISEASES AND INJURIES OF THE NOSE.														
Deformity of nose.	2	.034	4	.051	8	.141	6	.131	.....	.....	6	.137	26	.073
Loss of nose. ....	.....	.....	1	.013	1	.018	.....	.....	5	.099	3	.069	10	.030
Ozæna.	7	.119	18	.229	13	.229	20	.437	22	.436	21	.480	101	.302
Grand total.	9	.153	23	.292	22	.388	26	.568	27	.535	30	.685	137	.410
DISEASES OF THE CIRCULATORY SYSTEM.														
DISEASES OF THE HEART AND ITS MEMBRANES.														
Acute disease of heart.	15	.254	58	.738	53	.935	36	.786	59	1.169	41	.936	262	.784
Chronic disease of heart.	389	6.599	1,257	15.984	1,123	19.802	960	20.971	941	18.650	784	17.905	5,454	16.314
Total.	404	6.853	1,315	16.722	1,176	20.737	996	21.758	1,000	19.819	825	18.842	5,716	17.097
DISEASES OF THE BLOOD-VESSELS.														
<i>Diseases of the Arteries.</i>														
Aneurism.	1	.017	6	.076	12	.212	11	.240	8	.159	11	.251	49	.147
<i>Diseases of the Veins.</i>														
Varicose veins.	75	1.272	527	6.702	865	15.253	1,045	22.828	1,585	31.414	1,708	39.008	5,805	17.364
Total.	76	1.289	533	6.778	877	15.464	1,056	23.068	1,593	31.572	1,719	39.259	5,854	17.510
Grand total.	480	8.142	1,848	23.500	2,053	36.201	2,052	44.826	2,593	51.391	2,544	58.101	11,570	34.607
DISEASES OF DUCTLESS GLANDS.														
DISEASES OF THE THYROID GLAND.														
Goitre.	3	.051	12	.153	12	.212	10	.218	10	.198	19	.434	66	.197
Grand total.	3	.051	12	.153	12	.212	10	.218	10	.198	19	.434	66	.197
DISEASES OF THE RESPIRATORY SYSTEM.														
DISEASES OF THE LARYNX.														
Fistula of larynx. ....	.....	.....	.....	.....	2	.035	1	.022	.....	.....	1	.023	4	.012
FUNCTIONAL AFFECTIONS OF THE LARYNX.														
Loss of voice.	1	.017	4	.051	8	.141	5	.109	5	.099	9	.206	32	.096
DISEASES OF THE TRACHEA AND BRONCHIL.														
Bronchitis.	56	.950	155	1.971	133	2.345	120	2.621	136	2.695	125	2.855	725	2.169
Fistula of trachea. ....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Total.	56	.950	155	1.971	133	2.345	120	2.621	136	2.695	125	2.855	725	2.169
DISEASES OF THE LUNG.														
Acute disease of lung.	12	.204	30	.381	28	.494	12	.262	25	.495	17	.388	124	.371
Chronic disease of lung.	105	1.781	429	5.455	445	7.847	438	9.568	538	10.663	489	11.168	2,444	7.310
Total.	117	1.985	459	5.837	473	8.341	450	9.830	563	11.158	506	11.556	2,568	7.681
DISEASES OF THE PLEURA.														
Chronic pleurisy.	11	.187	31	.394	23	.406	10	.218	27	.535	23	.525	125	.374
Grand total.	185	3.138	649	8.233	639	11.268	586	12.801	731	14.488	664	15.165	3,454	10.331

TABLE No. 19—Showing the relation of age to disease, &c.—Continued.

DISEASES.	AGE—Continued.													
	Under 20.		20 and under 25.		25 and under 30.		30 and under 35.		35 and under 40.		40 and over.		Total.	
	No. examined, 53,952.		No. examined, 78,639.		No. examined, 56,711.		No. examined, 45,777.		No. examined, 50,456.		No. examined, 43,786.		No. examined, 334,321.	
	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.
DISEASES OF THE DIGESTIVE SYSTEM.														
DISEASES AND INJURIES OF THE JAW.														
Ankylosis of jaw.....	1	.017	9	.114	7	.123	6	.131	12	.238	7	.160	42	.126
Disease or deformity of jaw	2	.034	15	.191	10	.176	13	.284	14	.277	15	.343	69	.206
Total	3	.051	24	.305	17	.300	19	.415	26	.515	22	.502	111	.332
DISEASES, MALFORMATIONS, AND INJURIES OF THE TEETH, GUMS, AND ALVEOLI.														
Loss of teeth.....	68	1.153	647	8.227	1,114	19.643	1,783	38.950	2,887	57.218	3,801	86.809	10,300	30.809
DISEASES AND INJURIES OF THE TONGUE.														
Loss of tongue														
DISEASES OF THE FAUCES AND PALATE.														
Cleft palate	15	.254	46	.585	42	.741	30	.655	41	.813	32	.731	226	.616
DISEASES OF THE SALIVARY GLANDS.														
Salivary fistula.....					1	.018	1	.022	1	.020			3	.009
DISEASES OF THE STOMACH.														
Acute disease of stomach.....	3	.051	16	.203	20	.511	24	.524	41	.813	50	1.142	163	.488
Chronic disease of stomach.....	2	.034	15	.191	26	.458	27	.590	37	.733	33	.754	140	.419
Total.....	5	.085	31	.394	55	.970	51	1.114	78	1.546	83	1.896	303	.906
DISEASES OF THE INTESTINES.														
Chronic diarrhoea.....	16	.271	62	.788	74	1.305	71	1.551	83	1.645	89	2.033	395	1.181
Hernia	44	.746	141	1.793	120	2.116	100	2.185	123	2.438	123	2.809	651	1.947
Hernia, umbilical.....	71	1.204	78	.992	47	.829	44	.961	36	.713	41	.936	317	.948
Hernia, ventral.....	7	.119	49	.623	44	.776	48	1.049	78	1.546	102	2.330	328	.981
Hernia, right inguinal.....	494	8.380	1,394	17.727	1,452	25.603	1,429	31.217	1,799	35.655	2,030	46.362	8,598	25.718
Hernia, left inguinal.....	288	4.885	907	11.534	987	17.404	946	20.665	1,101	21.821	1,191	27.200	5,420	16.212
Hernia, double inguinal	13	.221	95	1.208	155	2.733	178	3.888	313	6.203	412	9.403	1,166	3.488
Hernia, right femoral.....	13	.221	33	.420	52	.917	57	1.245	49	.971	73	1.667	277	.829
Hernia, left femoral	7	.119	17	.216	16	.282	18	.393	21	.416	31	.708	110	.329
Hernia, double femoral	1	.017	5	.064	10	.176	3	.066	7	.139	8	.183	34	.102
Total	954	16.183	2,781	35.364	2,957	52.142	2,894	63.220	3,610	71.547	4,100	93.637	17,296	51.735
DISEASES OF THE RECTUM AND ANUS.														
Fistula in ano	11	.187	55	.699	65	1.146	102	2.228	124	2.458	109	2.489	466	1.394
Hæmorrhoids.....	19	.322	106	1.348	213	3.756	298	6.510	419	8.304	445	10.163	1,500	4.437
Prolapsus ani.....			26	.331	42	.741	68	1.485	106	2.101	125	2.855	367	1.098
Stricture of rectum.....	1	.017	1	.013	1	.018	1	.022					4	.012
Total.....	31	.526	188	2.391	321	5.660	460	10.245	649	12.863	679	15.507	2,337	6.990
DISEASES OF THE LIVER.														
Acute disease of liver.....	5	.085	6	.076	2	.035	4	.087	4	.079	3	.069	24	.072
Chronic disease of liver.....	5	.085	40	.509	74	1.305	98	2.141	136	2.695	152	3.471	505	1.511
Total.....	10	.170	46	.585	76	1.340	102	2.228	140	2.775	155	3.540	529	1.582
DISEASES OF THE SPLEEN.														
Acute disease of spleen									1	.020	1	.023	2	.006
Chronic disease of spleen.....	3	.051	8	.102	2	.035	7	.153	12	.238	14	.320	46	.133
Total	3	.051	8	.102	2	.035	7	.153	13	.258	15	.343	48	.144
Grand total	1,089	18.473	3,771	47.953	4,585	80.849	5,356	117.002	7,445	147.554	8,887	202.964	31,133	93.123

TABLE NO. 19—Showing the relation of age to disease, &c.—Continued.

DISEASES.	AGE—Continued.													
	Under 20.		20 and under 25.		25 and under 30.		30 and under 35.		35 and under 40.		40 and over.		Total.	
	No. examined, 58,952.		No. examined, 78,639.		No. examined, 56,711.		No. examined, 45,777.		No. examined, 50,456.		No. examined, 43,786.		No. examined, 334,321.	
	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.
DISEASES OF THE URINARY SYSTEM.														
DISEASES OF THE KIDNEY.														
Acute disease of kidney.....	1	.017	10	.127	10	.176	12	.262	35	.694	27	.617	95	.284
Chronic disease of kidney.....	2	.034	22	.280	44	.776	62	1.354	93	1.843	97	2.215	320	.957
Total.....	3	.051	32	.407	54	.952	74	1.617	128	2.537	124	2.832	415	1.241
DISEASES OF THE BLADDER.														
Acute disease of bladder.....			3	.038	6	.106	4	.037	11	.218	11	.251	35	.105
Chronic disease of bladder.....			13	.165	12	.212	12	.262	10	.198	13	.297	60	.179
Calculus.....			7	.089	6	.106	11	.240	13	.258	13	.297	50	.150
Incontinence of urine.....			10	.127	7	.123	3	.066	8	.159	10	.228	38	.114
Total.....			33	.420	31	.547	30	.655	42	.832	47	1.073	183	.547
DISEASES OF THE URETHRA.														
Stricture of urethra.....	3	.051	14	.178	29	.511	29	.634	32	.634	29	.662	136	.407
Urinary fistula.....					6	.106	1	.022	5	.099	9	.206	21	.063
Total.....	3	.051	14	.178	35	.617	30	.655	37	.733	38	.868	157	.470
Grand total.....	6	.102	79	1.005	120	2.116	134	2.927	207	4.103	209	4.773	755	2.258
DISEASES OF THE GENITAL SYSTEM.														
DISEASES AND INJURIES OF ORGANS OF GENERATION.														
<i>Diseases of Penis.</i>														
Epispadia.....	1	.017	3	.038	1	.018			2	.040	2	.046	9	.027
Hypspadia.....	4	.068	13	.165	10	.176	5	.109	7	.139	2	.046	41	.123
Gonorrhœa.....	30	.509	186	2.365	61	1.076	30	.655	10	.198	6	.137	323	.966
Loss of penis.....	3	.051	3	.038			1	.022	3	.059	4	.091	14	.042
Total.....	38	.645	205	2.607	72	1.270	36	.786	22	.436	14	.320	387	1.168
<i>Diseases of Tunica Vaginalis.</i>														
Hydrocele.....	17	.288	32	.407	45	.793	32	.699	48	.951	67	1.530	241	.721
Sarcocœle.....	27	.458	70	.890	79	1.393	63	1.376	87	1.724	83	1.896	409	1.227
Varicocœle.....	104	1.764	178	2.264	132	2.338	89	1.944	97	1.922	75	1.713	675	2.019
Total.....	148	2.511	280	3.561	256	4.514	184	4.019	232	4.598	225	5.139	1,325	3.963
<i>Diseases of Testicle.</i>														
Acute disease of testicle.....	4	.068	31	.394	16	.282	17	.371	9	.178	15	.343	92	.275
Chronic disease of testicle.....	24	.407	93	1.183	83	1.464	85	1.857	70	1.387	80	1.827	435	1.301
Retention of testicle.....	44	.746	47	.598	31	.547	20	.437	27	.535	16	.365	185	.553
Total.....	72	1.221	171	2.174	130	2.292	122	2.665	106	2.101	111	2.535	712	2.130
Grand total.....	258	4.376	656	8.342	458	8.076	342	7.471	360	7.135	350	7.993	2,424	7.251
DISEASES OF ORGANS OF LOCOMOTION.														
DISEASES OF BONES.														
Chronic disease of bones.....	79	1.340	312	3.967	312	5.502	340	7.427	354	7.016	383	8.747	1,779	5.321
DISEASES AND INJURIES OF THE JOINTS.														
Ankylosis of joints.....	56	.950	367	4.667	401	7.071	429	9.372	473	9.375	506	11.556	2,232	6.676
Chronic disease of joints.....	158	2.680	433	5.506	449	7.917	402	8.782	515	10.207	462	10.551	2,419	7.236
Dislocation of joints.....	58	.984	232	2.959	263	4.638	310	6.772	333	6.996	347	7.925	1,563	4.675
Total.....	272	4.614	1,032	13.123	1,113	19.626	1,141	24.925	1,341	26.578	1,315	30.032	6,214	18.587
DISEASES OF THE SPINE.														
Curvature of spine.....	110	1.866	235	2.988	256	4.514	279	6.095	338	6.699	322	7.334	1,540	4.606

TABLE No. 19—Showing the relation of age to disease, &c.—Continued.

DISEASES.	AGE—Continued.													
	Under 20.		20 and under 25.		25 and under 30.		30 and under 35.		35 and under 40.		40 and over.		Total.	
	No. examined, 58,952.		No. examined, 78,639.		No. examined, 56,711.		No. examined, 45,777.		No. examined, 50,456.		No. examined, 43,786.		No. examined, 331,321.	
	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.
DISEASES OF THE MUSCULAR SYSTEM.														
<i>Diseases of Muscle.</i>														
Atrophy of limb.....	52	.882	220	2.798	277	4.884	255	5.570	290	5.748	267	6.098	1,361	4.071
<i>Diseases of Tendon.</i>														
Muscular contractions.....	6	.102	36	.458	40	.705	46	1.005	46	.912	43	.982	217	.649
Club-foot.....	35	.594	93	1.183	95	1.675	95	2.075	89	1.764	58	1.553	475	1.421
Wry-neck.....	4	.068	7	.089	12	.212	10	.218	4	.079	6	.137	43	.129
Total.....	45	.763	136	1.729	147	2.592	151	3.299	139	2.755	117	2.672	735	2.198
Grand total.....	558	9.465	1,935	24.606	2,105	37.118	2,166	47.316	2,462	48.795	2,403	54.881	11,629	34.784
DISEASES OF THE CELLULAR TISSUE.														
Abscess.....	14	.237	26	.331	14	.247	15	.328	20	.396	15	.343	104	.311
Obesity.....	1	.017	15	.191	22	.388	38	.830	60	1.189	79	1.804	215	.643
Grand total.....	15	.254	41	.521	36	.635	53	1.158	80	1.586	94	2.147	319	.954
DISEASES OF THE CUTANEOUS SYSTEM.														
Cutaneous contractions.....	75	1.272	175	2.225	159	2.804	122	2.665	113	2.240	111	2.535	755	2.258
Disease of skin.....	237	4.020	359	4.565	212	3.738	148	3.233	159	3.151	150	3.426	1,265	3.784
Ulcers.....	105	1.781	303	3.893	280	4.937	316	6.903	448	8.879	467	10.666	1,919	5.740
Grand total.....	417	7.074	837	10.644	651	11.479	586	12.801	720	14.270	728	16.626	3,939	11.782
CONDITIONS NOT NECESSARILY ASSOCIATED WITH GENERAL OR LOCAL DISEASE.														
Deficient size of chest.....	4,268	72.398	480	6.104	134	2.363	85	1.857	59	1.169	55	1.256	5,081	15.198
Deformity of chest.....	179	3.036	196	2.492	128	2.257	118	2.578	128	2.537	151	3.449	900	2.692
Permanent physical debility.....	988	16.759	867	11.025	805	14.195	837	18.284	1,146	22.713	1,289	29.439	5,932	17.743
Relaxed inguinal rings.....	11	.187	61	.776	28	.494	16	.350	13	.258	20	.457	149	.446
Over age.....											2,207	50.404	2,207	6.601
Under age.....	3,730	63.272									3,730	8.577	3,730	11.157
Under size.....	1,576	26.734	341	4.336	110	1.940	76	1.660	77	1.526	45	1.028	2,225	6.655
Grand total.....	10,752	182.386	1,945	24.733	1,205	21.218	1,132	24.729	1,423	28.203	3,767	86.032	20,224	60.493
LOCAL INJURIES.														
LOCALITY OF INJURY NOT SPECIFIED.														
Fractures.....	86	1.459	425	5.404	551	9.716	595	12.998	775	15.360	761	17.380	3,193	9.551
Loss of limb.....	2	.034	35	.445	49	.864	52	1.136	46	.912	35	.799	219	.655
Wounds.....	236	4.003	967	12.297	929	16.381	833	19.289	894	17.718	938	21.422	4,847	14.493
Total.....	324	5.496	1,427	18.146	1,529	26.961	1,530	33.423	1,715	33.990	1,734	39.602	8,259	24.704
INJURIES AND MALFORMATIONS OF UPPER EXTREMITIES.														
Defects or deformities of hand.....	112	1.900	407	5.176	397	7.000	402	8.782	448	8.879	426	9.729	2,192	6.557
Loss of thumb.....	19	.322	48	.610	54	.952	65	1.485	57	1.130	58	1.325	304	.909
Total.....	131	2.222	455	5.786	451	7.953	470	10.267	505	10.009	484	11.054	2,496	7.466
INJURIES AND MALFORMATIONS OF LOWER EXTREMITIES.														
Defects or deformities of foot.....	164	2.782	479	6.091	481	8.482	486	10.617	606	12.010	575	13.132	2,791	8.348
Loss of great toe.....	18	.305	68	.865	64	1.129	60	1.311	84	1.665	73	1.667	367	1.098
Total.....	182	3.087	547	6.956	545	9.610	546	11.927	690	13.675	648	14.799	3,158	9.446
Grand total.....	637	10.805	2,429	30.888	2,525	44.524	2,546	55.617	2,910	57.674	2,866	65.455	13,913	41.616
UNCLASSIFIED.														
Organic disease of internal organs.....	5	.085	21	.267	21	.370	33	.721	35	.694	36	.822	151	.452
Grand total for all diseases.....	15,815	268.269	19,305	245.489	18,721	330.112	18,833	411.407	23,349	462.760	26,593	607.340	122,616	366.701

TABLE NO. 20,

SHOWING

THE RELATION OF OCCUPATION

TO

DISEASE.

Number examined, - - - - 334,321.

TABLE No. 20—Showing the relation of occupation to disease; embracing the statistical results of the examination of 334,321 recruits, substitutes, drafted and enrolled men, of various nativities.

DISEASES.	OCCUPATION.											
	AGENTS.		ARCHITECTS.		BAKERS.		BARBERS.		BAR-KEEPERS.		BLACKSMITHS.	
	No. examined, 450.		No. examined, 252.		No. examined, 1,975.		No. examined, 944.		No. examined, 1,372.		No. examined, 6,105.	
	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.
GENERAL DISEASES.												
A.—Erysipelas							1	1.059	1	.729	1	.164
Fever												
Total							1	1.059	1	.729	1	.164
B.—Cancer											1	.164
Chronic rheumatism	3	6.667			1	.506	2	2.119	11	8.017	37	6.061
General dropsy	1	2.222					2	2.119	2	1.458	11	1.802
Scurvy												
Syphilis	3	6.667	3	11.905	30	15.190	12	12.712	41	29.883	45	7.371
Non-malignant tumors					1	.506	7	7.415	3	2.187	7	1.147
Serofula	1	2.222	3	11.905	4	2.025	9	9.534	6	4.373	12	1.966
Phthisis pulmonalis	14	31.111	11	43.651	18	9.114	9	9.534	17	12.391	43	7.043
Total	22	48.889	17	67.460	54	27.342	41	43.432	80	58.309	156	25.553
Grand total	22	48.889	17	67.460	54	27.342	42	44.492	81	59.038	157	25.717
DISEASES OF THE NERVOUS SYSTEM.												
DISEASES OF THE BRAIN AND ITS MEMBRANES.												
Acute disease of brain												
Chronic disease of brain												
Stroke	1	2.222										
Total	1	2.222										
DISEASES OF THE NERVES.												
Paralysis	5	11.111	3	11.905	1	.506	1	1.059	3	2.187	12	1.966
FUNCTIONAL DISEASES OF THE NERVOUS SYSTEM.												
Chorea	3	6.667	1	3.968	3	1.519	4	4.237	3	2.187	23	3.767
Epilepsy										1	.729	
Neuralgia					3	1.519	1	1.059	1	.729	8	1.310
Stammering												
Total	3	6.667	1	3.968	6	3.038	5	5.297	5	3.644	31	5.078
DISORDERS OF THE INTELLECT.												
Chronic alcoholism	1	2.222			4	2.025	1	1.059	2	1.458	16	2.621
Imbecility	2	4.444			1	.506			2	1.458	7	1.147
Insanity	1	2.222							1	.729	6	.983
Solitary vice												
Total	4	8.889			5	2.532	1	1.059	5	3.644	29	4.750
Grand total	13	28.889	4	15.873	12	6.076	7	7.415	13	9.475	72	11.794
DISEASES AND INJURIES OF THE EYE AND EYELIDS.												
DISEASES AND INJURIES OF THE EYE.												
Cataract of right eye					1	.506	1	1.059	1	.729	12	1.966
Loss of crystalline lens, right eye												
Loss of sight, right eye	3	6.667			10	5.063	2	2.119	13	9.475	37	6.061
Loss of sight, left eye			1	3.968	2	1.013	1	1.059	1	.729	3	.491
Partial loss of sight, both eyes	2	4.444	3	11.905	21	10.633	8	8.475	13	9.475	25	4.095
Diseases of the eyes	7	15.556	1	3.968	18	9.114	4	4.237	20	14.577	34	5.569
Total	12	26.667	5	19.841	52	26.329	16	16.949	48	34.985	111	18.182
DISEASES OF THE EYELIDS.												
Diseases of the eyelids			1	3.968	2	1.013			3	2.187	5	.819
Grand total	12	26.667	6	23.810	54	27.342	16	16.949	51	37.172	116	19.001

TABLE No. 20—Showing the relation of occupation to disease, &c.—Continued.

DISEASES.	OCCUPATION—Continued.													
	AGENTS.		ARCHITECTS.		BAKERS.		BARBERS.		BAR-KEEPERS.		BLACKSMITHS.		BOATMEN.	
	No. examined, 450.		No. examined, 252.		No. examined, 1,975.		No. examined, 944.		No. examined, 1,372.		No. examined, 6,105.		No. examined, 4,669.	
	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.
DISEASES OF THE EAR.														
Chronic purulent otorrhœa.....	1	2.222	4	15.873	2	1.013	2	2.119	3	2.187	8	1.310	1	.214
Deaf-dumbness.....													1	.214
Deafness.....	4	8.889	3	11.905	5	2.532	2	2.119	3	2.187	31	5.078	14	2.999
Grand total.....	5	11.111	7	27.778	7	3.544	4	4.237	6	4.373	39	6.388	16	3.427
DISEASES AND INJURIES OF THE NOSE.														
Deformity of nose.....									1	.729	1	.164		
Loss of nose.....														
Ozæna.....	1	2.222							1	.729	1	.164		
Grand total.....	1	2.222							2	1.458	2	.328		
DISEASES OF THE CIRCULATORY SYSTEM.														
DISEASES OF THE HEART AND ITS MEMBRANES.														
Acute disease of heart.....	3	6.667					1	1.059	2	1.458	5	.819	4	.857
Chronic disease of heart.....	14	31.111	8	31.746	34	17.215	21	22.246	35	25.510	73	11.957	49	10.495
Total.....	17	37.778	8	31.746	34	17.215	22	23.305	37	26.968	78	12.776	53	11.351
DISEASES OF THE BLOOD-VESSELS.														
Diseases of the Arteries.														
Aneurism.....					1	.506					1	.164	2	.428
Diseases of the Veins.														
Varicose veins.....	6	13.333	5	19.841	53	26.835	10	10.593	34	24.781	163	26.699	32	6.854
Total.....	6	13.333	5	19.841	54	27.342	10	10.593	34	24.781	164	26.863	34	7.282
Grand total.....	23	51.111	13	51.587	88	44.557	32	33.898	71	51.749	242	39.640	87	18.634
DISEASES OF DUCTLESS GLANDS.														
DISEASES OF THE THYROID GLAND.														
Goitre.....											1	.164	1	.214
Grand total.....											1	.164	1	.214
DISEASES OF THE RESPIRATORY SYSTEM.														
DISEASES OF THE LARYNX.														
Fistula of larynx.....											1	.164		
FUNCTIONAL AFFECTIONS OF THE LARYNX.														
Loss of voice.....													1	.214
DISEASES OF THE TRACHEA AND BRONCHII.														
Bronchitis.....	2	4.444					2	2.119	6	4.373	10	1.638	11	2.356
Fistula of trachea.....														
Total.....	2	4.444					2	2.119	6	4.373	10	1.638	11	2.356
DISEASES OF THE LUNG.														
Acute disease of lung.....	1	2.222			2	1.013			1	.729	2	.328	2	.428
Chronic disease of lung.....	10	22.222	5	19.841	12	6.076	13	13.771	12	8.746	39	6.388	22	4.712
Total.....	11	24.444	5	19.841	14	7.089	13	13.771	13	9.475	41	6.716	24	5.140
DISEASES OF THE PLEURA.														
Chronic pleurisy.....													1	.214
Grand total.....	13	28.889	5	19.841	14	7.089	15	15.890	19	13.848	52	8.518	37	7.925

TABLE No. 20—Showing the relation of occupation to disease, &c.—Continued.

DISEASES.	OCCUPATION—Continued.													
	AGENTS.		ARCHITECTS.		BAKERS.		BARBERS.		BAR-KEEPERS.		BLACKSMITHS.		BOATMEN.	
	No. examined, 450.		No. examined, 252.		No. examined, 1,975.		No. examined, 944.		No. examined, 1,372.		No. examined, 6,105.		No. examined, 4,669.	
	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.
DISEASES OF THE DIGESTIVE SYSTEM.														
DISEASES AND INJURIES OF THE JAW.														
Ankylosis of jaw.....							1	1.059			1	.164	1	.214
Disease or deformity of jaw.....											2	.328		
Total.....							1	1.059			3	.491	1	.214
DISEASES, MALFORMATIONS, AND INJURIES OF THE TEETH, GUMS, AND ALVEOLI.														
Loss of teeth.....	41	91.111	16	63.492	112	56.709	27	28.602	44	32.070	130	21.294	73	15.635
DISEASES AND INJURIES OF THE TONGUE.														
Loss of tongue.....														
DISEASES OF THE FAUCES AND PALATE.														
Cleft palate.....							1	1.059	1	.729	4	.655	1	.214
DISEASES OF THE SALIVARY GLANDS.														
Salivary fistula.....														
DISEASES OF THE STOMACH.														
Acute disease of stomach.....			1	3.968							1	.164		
Chronic disease of stomach.....					1	.506					2	.328		
Total.....			1	3.968	1	.506					3	.491		
DISEASES OF THE INTESTINES.														
Chronic diarrhœa.....	1	2.222			3	1.519			1	.729	11	1.802	1	.214
Hernia.....	1	2.222	1	3.968	9	4.557	4	4.237	9	6.560	16	3.621	16	3.427
Hernia, umbilical.....					3	1.519	4	4.237			3	.491	4	.857
Hernia, ventral.....					1	.506	2	2.119	2	1.458	4	.655	2	.428
Hernia, right inguinal.....	15	33.333	5	19.841	84	42.532	40	42.373	53	38.630	212	34.726	76	16.278
Hernia, left inguinal.....	11	24.444	6	23.810	55	27.848	17	18.008	34	24.781	105	17.199	51	10.923
Hernia, double inguinal.....	3	6.667			17	8.608	7	7.415	12	8.746	26	4.259	13	2.784
Hernia, right femoral.....	1	2.222			4	2.025	1	1.039	3	2.187	5	.819	1	.214
Hernia, left femoral.....	1	2.222			2	1.013			1	.729	3	.491	1	.214
Hernia, double femoral.....									2	1.458				
Total.....	33	73.333	12	47.619	178	90.127	75	79.449	117	85.277	385	63.063	165	35.339
DISEASES OF THE RECTUM AND ANUS.														
Fistula in ano.....	1	2.222	1	3.968	1	.506			4	2.915	7	1.147	6	1.285
Hæmorrhoids.....	4	8.889	1	3.968	1	.506	5	5.297	6	4.373	29	4.750	8	1.713
Prolapsus ani.....	3	6.667	1	3.968	1	.506			2	1.458	11	1.802	2	.428
Stricture of rectum.....														
Total.....	8	17.778	3	11.905	3	1.519	5	5.297	12	8.746	47	7.699	16	3.427
DISEASES OF THE LIVER.														
Acute disease of liver.....									1	.729	1	.164		
Chronic disease of liver.....	3	6.667			1	.506	1	1.059	8	5.831	8	1.310	1	.214
Total.....	3	6.667			1	.506	1	1.059	9	6.560	9	1.474	1	.214
DISEASES OF THE SPLEEN.														
Acute disease of spleen.....														
Chronic disease of spleen.....														
Total.....														
Grand total.....	85	188.889	33	126.984	295	149.367	110	116.525	183	133.382	581	95.168	257	55.044

TABLE No. 20—Showing the relation of occupation to disease, &c.—Continued.

DISEASES.	OCCUPATION—Continued.													
	AGENTS.		ARCHITECTS.		BAKERS.		BARBERS.		BAR-KEEPERS.		BLACKSMITHS.		BOATMEN.	
	No. examined, 450.		No. examined, 252.		No. examined, 1,975.		No. examined, 941.		No. examined, 1,372.		No. examined, 6,105.		No. examined, 4,669.	
	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.
DISEASES OF THE URINARY SYSTEM.														
DISEASES OF THE KIDNEY.														
Acute disease of kidney.....	1	2.222												
Chronic disease of kidney.....	1	2.222	2	7.937					3	2.187	1	.164		
Total.....	2	4.444	2	7.937					3	2.187	1	.164		
DISEASES OF THE BLADDER.														
Acute disease of bladder.....											1	.164		
Chronic disease of bladder.....											2	.328		
Calculus.....									1	.729			1	.214
Incontinence of urine.....														
Total.....									1	.729	3	.491	1	.214
DISEASES OF THE URETHRA.														
Stricture of urethra.....					1	.506			3	2.187	5	.819	3	.643
Urinary fistula.....									1	.729				
Total.....					1	.506			4	2.915	5	.819	3	.643
Grand total.....	2	4.444	2	7.937	1	.506			8	5.831	9	1.474	4	.857
DISEASES OF THE GENERATIVE SYSTEM.														
DISEASES AND INJURIES OF ORGANS OF GENERATION.														
<i>Diseases of Penis.</i>														
Epispadia.....							1	1.059						
Hypospadia.....					2	1.013					1	.164	3	.643
Gonorrhœa.....					6	3.038	2	2.119	4	2.915	7	1.147	20	4.284
Loss of penis.....							1	1.059	1	.729				
Total.....					8	4.051	4	4.237	5	3.644	8	1.310	23	4.926
<i>Diseases of Tunica Vaginalis.</i>														
Hydrocele.....					2	1.013			1	.729	2	.328	2	.498
Sarcocœle.....					2	1.013	2	2.119	1	.729	8	1.310	4	.857
Varicocele.....	1	2.222	1	3.968	3	1.519	2	2.119	2	1.458	11	1.802	17	3.641
Total.....	1	2.222	1	3.968	7	3.544	4	4.237	4	2.915	21	3.440	23	4.926
<i>Diseases of Testicle.</i>														
Acute disease of testicle.....	1	2.222			1	.506					4	.655	4	.857
Chronic disease of testicle.....					2	1.013			2	1.458	9	1.474	6	1.285
Retention of testicle.....					1	.506	1	1.059			3	.491	2	.428
Total.....	1	2.222			4	2.025	1	1.059	2	1.458	16	2.621	12	2.570
Grand total.....	2	4.444	1	3.968	19	9.620	9	9.534	11	8.017	45	7.371	58	12.422
DISEASES OF ORGANS OF LOCOMOTION.														
DISEASES OF BONES.														
Chronic disease of bones.....	4	8.889	4	15.873	8	4.051	3	3.178	10	7.289	25	4.095	16	3.427
DISEASES AND INJURIES OF THE JOINTS.														
Ankylosis of joints.....	5	11.111	2	7.937	15	7.595	9	9.534	11	8.017	31	5.078	16	3.427
Chronic disease of joints.....	6	13.333	3	11.905	12	6.076	6	6.356	8	5.831	45	7.371	28	5.997
Dislocation of joints.....	2	4.444	1	3.968	5	2.532	3	3.178	7	5.102	30	4.914	12	2.570
Total.....	13	28.889	6	23.810	32	16.203	18	19.068	26	18.950	106	17.363	56	11.994
DISEASES OF THE SPINE.														
Curvaturæ of spino.....	1	2.222	2	7.937	9	4.557	1	1.059	5	3.644	25	4.095	13	2.784

TABLE No. 20—Showing the relation of occupation to disease, &c.—Continued.

DISEASES.	OCCUPATION—Continued.													
	AGENTS.		ARCHITECTS.		BAKERS.		BARBERS.		BAR-KEEPERS.		BLACKSMITHS.		BOATMEN.	
	No. examined, 450.		No. examined, 252.		No. examined, 1,975.		No. examined, 944.		No. examined, 1,372.		No. examined, 6,105.		No. examined, 4,669.	
	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.
DISEASES OF THE MUSCULAR SYSTEM.														
<i>Diseases of Muscle.</i>														
Atrophy of limb.....	2	4.444	3	11.905	8	4.051	1	1.059	4	2.915	14	2.293	14	2.999
<i>Diseases of Tendon.</i>														
Muscular contractions.....	1	2.222			1	.506	2	2.119	2	1.458	1	.164		
Club-foot.....	2	4.444	1	3.968	4	2.025	3	3.178	1	.729	8	1.310	2	.428
Wry-neck.....											1	.164		
Total.....	3	6.667	1	3.968	5	2.532	5	5.297	3	2.187	10	1.638	2	.428
Grand total.....	23	51.111	16	63.492	62	31.392	28	29.661	48	34.935	180	29.484	101	21.632
DISEASES OF THE CELLULAR TISSUE.														
Abscess.....													2	.428
Obesity.....	3	6.667			2	1.013	1	1.059	7	5.102	8	1.310	3	.643
Grand total.....	3	6.667			2	1.013	1	1.059	7	5.102	8	1.310	5	1.071
DISEASES OF THE CUTANEOUS SYSTEM.														
Cutaneous contractions.....	1	2.222	1	3.968	5	2.532	2	2.119	2	1.458	13	2.129	12	2.570
Disease of skin.....	3	6.667	1	3.968	7	3.544	6	6.356	8	5.831	19	3.112	26	5.569
Ulcers.....	2	4.444			12	6.076	6	6.356	15	10.933	66	10.811	25	5.351
Grand total.....	6	13.333	2	7.937	24	12.152	14	14.831	25	18.222	98	16.052	63	13.492
CONDITIONS NOT NECESSARILY ASSOCIATED WITH GENERAL OR LOCAL DISEASE.														
Deficient size of chest.....			2	7.937	27	13.671	18	19.068	15	10.933	43	7.043	66	14.136
Deformity of chest.....	2	4.444	2	7.937	5	2.532	1	1.059	1	.729	10	1.638	9	1.928
Permanent physical debility.....	12	26.667	14	55.556	31	15.696	16	16.949	31	22.595	79	12.940	42	8.996
Relaxed inguinal rings.....					5	2.532					6	.983	4	.857
Over age.....	4	8.889	2	7.937	12	6.076	4	4.237	4	2.915	39	6.388	11	2.356
Under age.....	1	2.222	1	3.968	17	8.608	5	5.297	14	10.204	29	4.750	66	14.136
Under size.....	3	6.667	1	3.968	19	9.620	13	13.771	23	16.764	19	3.112	53	11.351
Grand total.....	22	48.889	22	87.302	116	58.734	57	60.381	88	64.140	225	36.855	251	53.759
LOCAL INJURIES.														
LOCALITY OF INJURY NOT SPECIFIED.														
Fractures.....	11	24.444	2	7.937	13	6.582	8	8.475	20	14.577	53	8.681	30	6.425
Loss of limb.....	1	2.222	1	3.968					2	1.458	3	.491	3	.643
Wounds.....	11	24.444	3	11.905	16	8.101	9	9.534	21	15.306	78	12.776	29	6.211
Total.....	23	51.111	6	23.810	29	14.684	17	18.008	43	31.341	134	21.949	62	13.279
INJURIES AND MALFORMATIONS OF UPPER EXTREMITIES.														
Defects or deformities of hand.....	4	8.889	1	3.968	9	4.557	3	3.178	8	5.831	27	4.423	33	7.068
Loss of thumb.....									2	1.458	6	.983	1	.214
Total.....	4	8.889	1	3.968	9	4.557	3	3.178	10	7.289	33	5.405	34	7.282
INJURIES AND MALFORMATIONS OF LOWER EXTREMITIES.														
Defects or deformities of foot.....	4	8.889	1	3.968	19	9.620	7	7.415	16	11.662	44	7.207	22	4.712
Loss of great toe.....					1	.506			3	2.187	12	1.966	3	.643
Total.....	4	8.889	1	3.968	20	10.127	7	7.415	19	13.848	56	9.173	25	5.354
Grand total.....	31	68.889	8	31.746	58	29.367	27	28.602	72	52.478	223	36.527	121	25.916
UNCLASSIFIED.														
Organic disease of internal organs.....					1	.506	1	1.059	1	.729	1	.164	2	.428
Grand total for all diseases.....	263	584.444	135	535.714	807	408.608	363	384.534	686	500.000	2,051	335.954	1,280	274.149

TABLE No. 20—Showing the relation of occupation to disease, &c.—Continued.

DISEASES.	OCCUPATION.													
	BOOKBINDERS.		BRICK-MAKERS.		BROKERS.		BUTCHERS.		CABINET-MAKERS.		CARPENTERS.		CARTERS AND DRIVERS.	
	No. examined, 361.		No. examined, 433.		No. examined, 158.		No. examined, 2,620.		No. examined, 1,475.		No. examined, 11,740.		No. examined, 4,723.	
	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.
GENERAL DISEASES.														
A.—Erysipelas			1	2.309							1	.085	1	.212
Fever							1	.382			4	.341	1	.212
Total			1	2.309			1	.382			5	.426	2	.423
B.—Cancer														
Chronic rheumatism	1	2.770			2	12.658	4	1.527	6	4.068	60	5.111	16	3.358
General dropsy							3	1.145			10	.852	2	.423
Scurvy											1	.085	1	.212
Syphilis	3	8.310	3	6.928	1	6.329	36	13.740	4	2.712	89	7.581	65	13.762
Non-malignant tumors							3	1.145	1	.678	13	1.107	4	.847
Serofula	7	19.391	1	2.309			6	2.290	7	4.746	35	2.951	12	2.541
Phthisis pulmonalis	6	16.620	2	4.619	2	12.658	15	5.725	37	25.085	132	11.244	41	8.681
Total	7	47.091	6	13.857	5	31.646	67	25.573	55	37.288	342	29.131	142	30.066
Grand total	17	47.091	7	16.166	5	31.646	68	25.954	55	37.288	347	29.557	144	30.489
DISEASES OF THE NERVOUS SYSTEM.														
DISEASES OF THE BRAIN AND ITS MEMBRANES.														
Acute disease of brain											2	.170		
Chronic disease of brain														
Sunstroke											1	.085		
Total											3	.256		
DISEASES OF THE NERVES.														
Paralysis	1	2.770	1	2.309			4	1.527	4	2.712	14	1.193	5	1.059
FUNCTIONAL DISEASES OF THE NERVOUS SYSTEM.														
Chorea														
Epilepsy			2	4.619	3	18.987	14	5.344	5	3.390	61	5.196	20	4.235
Neuralgia			1	2.309			1	.382			2	.170	1	.212
Stammering							3	1.145			18	1.533	7	1.482
Total			3	6.928	3	18.987	18	6.870	5	3.390	81	6.899	28	5.923
DISORDERS OF THE INTELLECT.														
Chronic alcoholism	1	2.770					3	1.145	4	2.712	11	.937	7	1.482
Imbecility							1	.382	2	1.356	9	.767	5	1.059
Insanity	1	2.770					2	.703	2	1.356	5	.426	2	.423
Solitary vice														
Total	2	5.540					6	2.290	8	5.424	25	2.129	14	2.964
Grand total	3	8.310	4	9.238	3	18.987	28	10.687	17	11.525	123	10.477	47	9.951
DISEASES AND INJURIES OF THE EYE AND EYELIDS.														
DISEASES AND INJURIES OF THE EYE.														
Cataract of right eye							3	1.145	2	1.356	18	1.533	4	.847
Loss of crystalline lens, right eye														
Loss of sight, right eye	4	11.080	2	4.619	1	6.329	11	4.198	4	2.712	59	5.026	30	6.352
Loss of sight, left eye	1	2.770			1	6.329	2	.763	1	.678	9	.767	1	.212
Partial loss of sight, both eyes	3	8.310	2	4.619	1	6.329	13	4.962	6	4.065	52	4.429	19	4.023
Diseases of the eyes	4	11.080			3	18.987	21	8.015	9	6.102	62	5.281	47	9.951
Total	12	33.241	4	9.238	6	37.975	50	19.084	22	14.915	200	17.036	101	21.385
DISEASES OF THE EYELIDS.														
Diseases of the eyelids							2	.763	1	.678	4	.341	3	.635
Grand total	12	33.241	4	9.238	6	37.975	52	19.847	23	15.593	204	17.376	104	22.020

TABLE No. 20—Showing the relation of occupation to disease, &c.—Continued.

DISEASES.	OCCUPATION—Continued.													
	BOOKBINDERS.		BRICK-MAKERS.		BROKERS.		BUTCHERS.		CABINET-MAKERS.		CARPENTERS.		CARTERS AND DRIVERS.	
	No. examined, 361.		No. examined, 433.		No. examined, 158.		No. examined, 2,620.		No. examined, 1,475.		No. examined, 11,740.		No. examined, 4,723.	
	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.
DISEASES OF THE EAR.														
Chronic purulent otorrhœa	1	2.770	1	2.309	.....	.....	6	2.290	3	2.034	20	1.704	11	2.329
Deaf-dumbness .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Deafness	1	2.770	.....	.....	2	12.658	8	3.053	6	4.068	63	5.366	15	3.176
Grand total	2	5.540	1	2.309	2	12.658	14	5.344	9	6.102	83	7.070	26	5.505
DISEASES AND INJURIES OF THE NOSE.														
Deformity of nose .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Loss of nose .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.212
Ozena .....	.....	.....	.....	.....	.....	.....	.....	.....	1	.678	2	.170	.....	.....
Grand total .....	.....	.....	.....	.....	.....	.....	.....	.....	1	.678	2	.170	1	.212
DISEASES OF THE CIRCULATORY SYSTEM.														
DISEASES OF THE HEART AND ITS MEMBRANES.														
Acute disease of heart	1	2.770	2	4.619	.....	.....	.....	.....	1	.678	8	.681	1	.212
Chronic disease of heart	9	24.931	5	11.547	9	56.962	23	10.687	38	25.763	244	20.784	106	22.443
Total	10	27.701	7	16.166	9	56.962	23	10.687	39	26.441	252	21.465	107	22.655
DISEASES OF THE BLOOD-VESSELS.														
<i>Diseases of the Arteries.</i>														
Aneurism .....	.....	.....	.....	.....	.....	.....	.....	.....	1	.678	4	.341	.....	.....
<i>Diseases of the Veins.</i>														
Varicose veins	11	30.471	11	25.404	4	25.316	63	24.046	49	33.230	259	22.061	100	21.173
Total	11	30.471	11	25.404	4	25.316	63	24.046	50	33.898	263	22.402	100	21.173
Grand total	21	58.172	18	41.570	13	82.278	91	34.733	89	60.339	515	43.867	207	43.823
DISEASES OF DUCTLESS GLANDS.														
DISEASES OF THE THYROID GLAND.														
Goitre .....	.....	.....	.....	.....	1	6.329	.....	.....	1	.678	4	.341	.....	.....
Grand total .....	.....	.....	.....	.....	1	6.329	.....	.....	1	.678	4	.341	.....	.....
DISEASES OF THE RESPIRATORY SYSTEM.														
DISEASES OF THE LARYNX.														
Fistula of larynx .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
FUNCTIONAL AFFECTIONS OF THE LARYNX.														
Loss of voice .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	4	.311	.....	.....
DISEASES OF THE TRACHEA AND BRONCHI.														
Bronchitis	1	2.770	2	4.619	.....	.....	4	1.527	1	.678	25	2.129	4	.847
Fistula of the trachea .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Total	1	2.770	2	4.619	.....	.....	4	1.527	1	.678	25	2.129	4	.847
DISEASES OF THE LUNG.														
Acute disease of lung	1	2.770	.....	.....	.....	.....	.....	.....	1	.678	2	.170	2	.423
Chronic disease of lung	3	8.310	3	6.928	1	6.329	15	5.725	15	10.169	94	8.007	29	6.140
Total	4	11.080	3	6.928	1	6.329	15	5.725	16	10.847	96	8.177	31	6.564
DISEASES OF THE PLEURA.														
Chronic pleurisy .....	.....	.....	1	2.309	.....	.....	2	.763	.....	.....	4	.341	2	.423
Grand total	5	13.850	6	13.837	1	6.329	21	8.015	17	11.525	129	10.988	37	7.834

TABLE No. 20—Showing the relation of occupation to disease, &c.—Continued.

DISEASES.	OCCUPATION—Continued.													
	BOOKBINDERS.		BRICK-MAKERS.		BROKERS.		BUTCHERS.		CABINET-MAKERS.		CARPENTERS.		CARTERS AND DRIVERS.	
	No. examined, 361.		No. examined, 433.		No. examined, 158.		No. examined, 2,650.		No. examined, 1,475.		No. examined, 11,740.		No. examined, 4,723.	
	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.
DISEASES OF THE DIGESTIVE SYSTEM.														
DISEASES AND INJURIES OF THE JAW.														
Ankylosis of jaw									1	.678	1	.085	1	.212
Disease or deformity of jaw									1	.678	2	.170	2	.423
Total									2	1.356	3	.256	3	.635
DISEASES, MALFORMATIONS, AND INJURIES OF THE TEETH, GUMS, AND ALVEOLI.														
Loss of teeth	9	24.931	11	25.404	12	75.949	85	32.443	50	33.898	423	36.031	131	27.737
DISEASES AND INJURIES OF THE TONGUE.														
Loss of tongue														
DISEASES OF THE FAUCES AND PALATE.														
Cleft palate			1	2.309			4	1.527			4	.341	6	1.270
DISEASES OF THE SALIVARY GLANDS.														
Salivary fistula														
DISEASES OF THE STOMACH.														
Acute disease of stomach			1	2.309					1	.678	9	.767	2	.423
Chronic disease of stomach									2	1.356	6	.511	2	.423
Total			1	2.309					3	2.034	15	1.278	4	.847
DISEASES OF THE INTESTINES.														
Chronic diarrhœa							2	.763	3	2.034	30	2.555	4	.847
Hernia	1	2.770	2	4.619			9	3.435	3	2.034	26	2.215	7	1.432
Hernia, umbilical							2	.763			6	.511	5	1.059
Hernia, ventral							3	1.145	1	.678	8	.631	2	.423
Hernia, right inguinal	13	36.011	5	11.547	5	31.646	91	34.733	45	30.508	360	30.664	112	23.714
Hernia, left inguinal	6	16.620	3	6.928	3	18.987	61	23.282	39	26.441	246	20.954	79	16.727
Hernia, double inguinal	4	11.080	2	4.619	3	18.987	24	9.160	11	7.458	59	5.026	20	4.285
Hernia, right femoral	2	5.540					4	1.527	4	2.712	9	.767	5	1.059
Hernia, left femoral			1	2.309			3	1.145			2	.170	1	.212
Hernia, double femoral							1	.382			2	.170		
Total	26	72.022	13	30.023	11	69.620	200	76.336	106	71.864	748	63.714	235	49.757
DISEASES OF THE RECTUM AND ANUS.														
Fistula in ano			3	6.928	1	6.329	7	2.672	3	2.034	22	1.874	8	1.694
Hæmorrhoids			2	4.619	3	18.987	13	4.962	7	4.746	81	6.899	30	6.352
Prolapsus ani					1	6.329	1	.382	3	2.034	17	1.448	3	.635
Stricture of rectum														
Total			5	11.547	5	31.646	21	8.015	13	8.814	120	10.221	41	8.681
DISEASES OF THE LIVER.														
Acute disease of liver							3	1.145	4	2.712	20	1.704	2	.423
Chronic disease of liver	1	2.770												
Total	1	2.770					3	1.145	4	2.712	20	1.704	2	.423
DISEASES OF THE SPLEEN.														
Acute disease of spleen											1	.085		
Chronic disease of spleen														
Total											1	.085		
Grand total	36	99.723	31	71.594	28	177.215	313	119.466	178	120.678	1,334	113.629	422	89.350

TABLE No. 20—Showing the relation of occupation to disease, &c.—Continued.

DISEASES.	OCCUPATION—Continued.													
	BOOKBINDERS.		BRICK-MAKERS.		BROKERS.		BUTCHERS.		CABINET-MAKERS.		CARPENTERS.		CARTERS AND DRIVERS.	
	No. examined, 361.		No. examined, 433.		No. examined, 158.		No. examined, 2,620.		No. examined, 1,475.		No. examined, 11,740.		No. examined, 4,723.	
	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.
DISEASES OF THE URINARY SYSTEM.														
DISEASES OF THE KIDNEY.														
Acute disease of kidney.....							1	.382			2	.170	1	.212
Chronic disease of kidney.....					2	12.658	3	1.145	2	1.356	23	1.959	4	.847
Total.....					2	12.658	4	1.527	2	1.356	25	2.129	5	1.059
DISEASES OF THE BLADDER.														
Acute disease of bladder.....											2	.170	1	.212
Chronic disease of bladder.....					1	6.329	1	.382			2	.170	1	.212
Calculus.....							1	.382			1	.085		
Incontinence of urine.....											2	.170	2	.423
Total.....					1	6.329	2	.763			7	.596	4	.847
DISEASES OF THE URETHRA.														
Stricture of urethra.....	1	2.770									7	.596	1	.212
Urinary fistula.....											1	.085	1	.212
Total.....	1	2.770									8	.681	2	.423
Grand total.....	1	2.770			3	18.987	6	2.290	2	1.356	40	3.407	11	2.329
DISEASES OF THE GENERATIVE SYSTEM.														
DISEASES AND INJURIES OF ORGANS OF GENERATION.														
Diseases of Penis.														
Epispadia.....														
Hypospadiæ.....	1	2.770					2	.763			4	.341		
Gonorrhœa.....	2	5.540	1	2.309			3	1.145			6	.511	6	1.270
Loss of penis.....							1	.382					1	.212
Total.....	3	8.310	1	2.309			6	2.290			10	.852	7	1.482
Diseases of Tunica Vaginalis.														
Hydrocele.....					2	12.658	1	.382	2	1.356	14	1.193	4	.847
Sarcocoele.....	1	2.770	1	2.309			5	1.908	4	2.712	18	1.533	7	1.482
Varicocele.....					2	12.658	8	3.053	5	3.390	27	2.300	6	1.270
Total.....	1	2.770	1	2.309	4	25.316	14	5.344	11	7.458	59	5.026	17	3.599
Diseases of Testicle.														
Acute disease of testicle.....			1	2.309			1	.382			1	.085	2	.423
Chronic disease of testicle.....					1	6.329	8	3.053	1	.678	16	1.363	6	1.270
Retention of testicle.....							1	.382	1	.678	10	.852	2	.423
Total.....			1	2.309	1	6.329	10	3.817	2	1.356	27	2.300	10	2.117
Grand total.....	4	11.080	3	6.928	5	31.646	30	11.450	13	8.814	96	8.177	34	7.199
DISEASES OF ORGANS OF LOCOMOTION.														
DISEASES OF BONES.														
Chronic disease of bones.....			2	4.619			12	4.580	10	6.780	57	4.855	30	6.352
DISEASES AND INJURIES OF THE JOINTS.														
Ankylosis of joints.....	2	5.540	6	13.857	1	6.329	8	3.053	7	4.746	91	7.751	50	10.586
Chronic disease of joints.....	1	2.770	3	6.928	1	6.329	21	8.015	15	10.169	86	7.325	43	9.104
Dislocation of joints.....	1	2.770	3	6.928			6	2.290	5	3.390	44	3.748	20	4.235
Total.....	4	11.080	12	27.714	2	12.658	35	13.359	27	18.305	221	18.825	113	23.925
DISEASES OF THE SPINE.														
Curvature of spine.....							4	1.527	5	3.390	61	5.196	20	4.235

TABLE No. 20—Showing the relation of occupation to disease, &c.—Continued.

DISEASES.	OCCUPATION—Continued.													
	BOOKBINDERS.		BRICK-MAKERS.		BROKERS.		BUTCHERS.		CABINET-MAKERS.		CARPENTERS.		CARTERS AND DRIVERS.	
	No. examined, 361.		No. examined, 433.		No. examined, 158.		No. examined, 2,620.		No. examined, 1,475.		No. examined, 11,740.		No. examined, 4,723.	
	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.
DISEASES OF THE MUSCULAR SYSTEM.														
<i>Diseases of Muscle.</i>														
Atrophy of limb.....	1	2.770			1	6.329	9	3.435	5	3.390	39	3.322	17	3.599
<i>Diseases of Tendon.</i>														
Muscular contractions.....	1	2.770					2	.763	1	.678	2	.170	2	.423
Club foot.....	1	2.770					1	.382	5	3.390	14	1.193	9	1.906
Wry-neck.....														
Total.....	2	5.540					3	1.145	6	4.068	16	1.363	11	2.329
Grand total.....	7	19.391	14	32.333	3	18.987	63	24.046	53	35.932	394	33.560	191	40.440
DISEASES OF THE CELLULAR TISSUE.														
Abscess.....											3	.256	3	.635
Obesity.....							2	.763			3	.256	4	.847
Grand total.....							2	.763			6	.511	7	1.482
DISEASES OF THE CUTANEOUS SYSTEM.														
Cutaneous contractions.....			1	2.309	1	6.329	6	2.290	2	1.356	23	1.959	12	2.541
Disease of skin.....	2	5.540	2	4.619	1	6.329	10	3.817	5	3.390	37	3.152	16	3.388
Ulcers.....	1	2.770	6	13.857	2	12.658	21	8.015	17	11.525	69	5.877	32	6.775
Grand total.....	3	8.310	9	20.785	4	25.316	37	14.122	24	16.271	129	10.988	60	12.704
CONDITIONS NOT NECESSARILY ASSOCIATED WITH GENERAL OR LOCAL DISEASE.														
Deficient size of chest.....	6	16.620	5	11.547	1	6.329	24	9.160	10	6.780	59	5.026	79	16.727
Deformity of chest.....	1	2.770	1	2.309	1	6.329	4	1.527	3	2.034	32	2.726	10	2.117
Permanent physical debility.....	7	19.391	7	16.166	8	50.633	28	10.687	29	19.661	124	15.673	67	14.186
Relaxed inguinal rings.....							1	.382			5	.426	3	.635
Over age.....	2	5.540	2	4.619	1	6.329	13	4.962	10	6.780	81	6.899	32	6.775
Under age.....	10	27.701	2	4.619	1	6.329	14	5.344	5	3.390	46	3.918	90	19.056
Under size.....	8	22.161	4	9.238			19	7.252	5	3.390	33	2.811	46	9.740
Grand total.....	34	94.183	21	48.499	12	75.949	103	39.313	62	42.034	440	37.479	327	69.236
LOCAL INJURIES.														
LOCALITY OF INJURY NOT SPECIFIED.														
Fractures.....			7	16.166	7	44.304	23	8.779	10	6.780	139	11.840	45	9.528
Loss of limb.....			1	2.309	1	6.329					8	.681		
Wounds.....	5	13.850	3	6.928	6	37.975	33	12.595	17	11.525	226	19.250	73	15.456
Total.....	5	13.850	11	25.404	14	88.608	56	21.374	27	18.305	373	31.772	118	24.984
INJURIES AND MALFORMATIONS OF UPPER EXTREMITIES.														
Defects or deformities of hand....	3	8.310	5	11.547	2	12.658	13	4.962	13	8.814	121	10.307	33	8.016
Loss of thumb.....					1	6.329	2	.763			17	1.448	6	1.270
Total.....	3	8.310	5	11.547	3	18.987	15	5.725	13	8.814	138	11.755	44	9.316
INJURIES AND MALFORMATIONS OF LOWER EXTREMITIES.														
Defects or deformities of foot.....	3	8.310	3	6.928	2	12.658	26	9.924	12	8.136	104	8.859	34	7.199
Loss of great toe.....			1	2.309			2	.763	1	.678	20	1.704		
Total.....	3	8.310	4	9.238	2	12.658	28	10.687	13	8.814	124	10.562	34	7.199
Grand total.....	11	30.471	20	46.189	19	120.253	99	37.786	53	35.932	635	54.689	196	41.499
UNCLASSIFIED.														
Organic disease of internal organs..					1	6.329			2	1.356	11	.937	2	.423
Grand total for all diseases..	156	432.133	138	318.707	106	670.886	927	353.817	599	406.102	4,492	382.624	1,816	384.501

TABLE No. 20—Showing the relation of occupation to disease, &c.—Continued.

DISEASES.	OCCUPATION.											
	CLERGYMEN.		CLERKS.		CARRIAGE-MAKERS.		COOKS.		COPPERSMITHS.		DENTISTS.	
	No. examined, 712.		No. examined, 8,939.		No. examined, 1,770.		No. examined, 775.		No. examined, 61.		No. examined, 215.	
	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.
GENERAL DISEASES.												
A.—Erysipelas			1	.112								
Fever			2	.224	2	1.130						
Total			3	.336	2	1.130						
B.—Cancer			1	.112	2	1.130						
Chronic rheumatism	5	7.022	34	3.804	8	4.520	3	3.871			1	4.651
General dropsy	1	1.404	5	.559	2	1.130						
Scurvy												
Syphilis	5	7.022	111	12.417	14	7.910	32	41.290			1	4.651
Non-malignant tumors	2	2.809	4	.447	3	1.695	4	5.161				
Scrofula	7	9.831	46	5.146	11	6.215	3	3.871	1	16.393		
Phthisis pulmonalis	17	23.876	199	22.262	34	19.209	3	3.871	1	16.393	12	55.814
Total	37	51.966	400	44.748	74	41.808	45	58.065	2	32.787	14	65.116
Grand total	37	51.966	403	45.083	76	42.938	45	58.065	2	32.787	14	65.116
DISEASES OF THE NERVOUS SYSTEM.												
DISEASES OF THE BRAIN AND ITS MEMBRANES.												
Acute disease of brain	1	1.404	1	.112								
Chronic disease of brain	1	1.404	1	.112								
Sunstroke			1	.112								
Total	2	2.809	3	.336								
DISEASES OF THE NERVES.												
Paralysis	1	1.404	14	1.566	5	2.825	1	1.290				
FUNCTIONAL DISEASES OF THE NERVOUS SYSTEM.												
Chorea			5	.559								
Epilepsy	6	8.427	39	4.363	10	5.650	2	2.581			1	4.651
Neuralgia			3	.336								
Stammering	1	1.404	3	.336			2	2.581				
Total	7	9.831	50	5.593	10	5.650	4	5.161			1	4.651
DISORDERS OF THE INTELLECT.												
Chronic alcoholism			10	1.119	1	.565	1	1.290	1	16.393		
Imbecility			4	.447	1	.565						
Insanity	5	7.022	1	.112								
Solitary vice												
Total	5	7.022	15	1.678	2	1.130	1	1.290	1	16.393		
Grand total	15	21.067	82	9.173	17	9.605	6	7.742	1	16.393	1	4.651
DISEASES AND INJURIES OF THE EYE AND EYELIDS.												
DISEASES AND INJURIES OF THE EYE.												
Cataract of right eye			15	1.678	1	.565						
Loss of crystalline lens, right eye	2	2.809										
Loss of sight, right eye	6	8.427	48	5.370	13	7.345	3	3.871				
Loss of sight, left eye			5	.559								
Partial loss of sight, both eyes	9	12.640	72	8.055	4	2.260	6	7.742	1	16.393		
Diseases of the eyes	11	15.449	96	10.739	13	10.169	7	9.032			5	23.256
Total	28	39.326	236	26.401	36	20.339	16	20.645	1	16.393	5	23.256
DISEASES OF THE EYELIDS.												
Diseases of the eyelids	2	2.809	2	.224			1	1.290				
Grand total	30	42.135	238	26.625	36	20.339	17	21.935	1	16.393	5	23.256

TABLE No. 20—Showing the relation of occupation to disease, &c.—Continued.

DISEASES.	OCCUPATION—Continued.											
	CLERGYMEN.		CLERKS.		CARRIAGE-MAKERS.		COOKS.		COPPERSMITHS.		DENTISTS.	
	No. examined, 712.		No. examined, 8,939.		No. examined, 1,770.		No. examined, 773.		No. examined, 61.		No. examined, 215.	
	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.
DISEASES OF THE EAR.												
Chronic purulent otorrhœa.....	3	4.213	21	2.349	7	3.955	2	2.581				
Deaf-dumbness.....			1	.112	1	.565						
Deafness.....	2	2.809	21	2.349	6	3.390	1	1.290	2	32.787	3	13.953
Grand total.....	5	7.032	43	4.810	14	7.910	3	3.871	2	32.787	3	13.953
DISEASES AND INJURIES OF THE NOSE.												
Deformity of nose.....												
Loss of nose.....												
Ozæna.....	1	1.404	2	.224								
Grand total.....	1	1.404	2	.224								
DISEASES OF THE CIRCULATORY SYSTEM.												
DISEASES OF THE HEART AND ITS MEMBRANES.												
Acute disease of heart.....			13	1.454	5	2.825					1	4.651
Chronic disease of heart.....	26	36.517	271	30.317	47	26.554	4	5.161	2	32.787	5	23.256
Total.....	26	36.517	284	31.771	52	29.379	4	5.161	2	32.787	6	27.907
DISEASES OF THE BLOOD-VESSELS.												
<i>Diseases of the Arteries.</i>												
Anæmism.....												
<i>Diseases of the Veins.</i>												
Varicose veins.....	14	19.663	105	11.746	48	27.119	11	14.194	8	131.148	3	13.953
Total.....	14	19.663	105	11.746	48	27.119	11	14.194	8	131.148	3	13.953
Grand total.....	40	56.180	389	43.517	100	56.497	15	19.355	10	163.934	9	41.860
DISEASES OF DUCTLESS GLANDS.												
DISEASES OF THE THYROID GLAND.												
Goitre.....	1	1.404	1	.112	2	1.130						1
Grand total.....	1	1.404	1	.112	2	1.130						1
DISEASES OF THE RESPIRATORY SYSTEM.												
DISEASES OF THE LARYNX.												
Fistula of larynx.....												
FUNCTIONAL AFFECTIONS OF THE LARYNX.												
Loss of voice.....												
DISEASES OF THE TRACHEA AND BRONCHII.												
Bronchitis.....	12	16.854	28	3.132	5	2.825	1	1.290			1	4.651
Fistula of trachea.....												
Total.....	12	16.854	28	3.132	5	2.825	1	1.290			1	4.651
DISEASES OF THE LUNG.												
Acute disease of lung.....			5	.559	2	1.130						
Chronic disease of lung.....	16	22.472	101	11.299	27	15.254	4	5.161			2	9.302
Total.....	16	22.472	106	11.858	29	16.384	4	5.161			2	9.302
DISEASES OF THE PLEURA.												
Chronic pleurisy.....	1	1.404	2	.224	1	.565						
Grand total.....	29	40.739	136	15.214	35	19.774	5	6.452			3	13.953

TABLE No. 20—Showing the relation of occupation to disease, &c.—Continued.

DISEASES.	OCCUPATION—Continued.													
	CLERGYMEN.		CLERKS.		CARRIAGE-MAKERS.		COOKS.		COPPERSMITHS.		DENTISTS.		DISTILLERS.	
	No. examined, 712.		No. examined, 8,939.		No. examined, 1,770.		No. examined, 775.		No. examined, 61.		No. examined, 215.		No. examined, 465.	
	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.
DISEASES OF THE DIGESTIVE SYSTEM.														
DISEASES AND INJURIES OF THE JAW.														
Ankylosis of jaw.....														
Disease or deformity of jaw.....			1	.112										
Total.....			1	.112										
DISEASES, MALFORMATIONS, AND INJURIES OF THE TEETH, GUMS, AND ALVEOLI.														
Loss of teeth.....	69	96.910	417	46.630	81	45.763	14	18.065	1	16.393	22	102.226	14	30.108
DISEASES AND INJURIES OF THE TONGUE.														
Loss of tongue.....														
DISEASES OF THE FAUCES AND PALATE.														
Cleft palate.....			3	.336	1	.565	1	1.290						
DISEASES OF THE SALIVARY GLANDS.														
Salivary fistula.....														
DISEASES OF THE STOMACH.														
Acute disease of stomach.....	3	4.213	3	.336										
Chronic disease of stomach.....	3	4.213	6	.671	1	.565								
Total.....	6	8.427	9	1.007	1	.565								
DISEASES OF THE INTESTINES.														
Chronic diarrhoea.....	3	4.213	10	1.119	1	.565					3	13.953	1	2.151
Hernia.....			26	2.909	7	3.955	8	10.323					2	4.301
Hernia, umbilical.....	1	1.404	6	.671			3	3.871						
Hernia, ventral.....			2	.234	1	.565	2	2.581						
Hernia, right inguinal.....	16	22.472	221	24.723	57	32.203	32	41.290			10	46.512	20	43.011
Hernia, left inguinal.....	10	14.045	127	14.207	50	28.249	12	15.484	2	32.787	3	13.953	18	38.710
Hernia, double inguinal.....	3	4.213	31	3.468	15	8.475							3	6.452
Hernia, right femoral.....	1	1.404	8	.895	2	1.130							2	4.301
Hernia, left femoral.....											1	4.651		
Hernia, double femoral.....			1	.112										
Total.....	34	47.753	432	48.328	133	75.141	57	73.543	2	32.787	17	79.070	46	98.925
DISEASES OF THE RECTUM AND ANUS.														
Fistula in ano.....	1	1.404	14	1.566	3	1.695					1	4.651	3	6.452
Hæmorrhoids.....	8	11.236	50	5.593	12	6.780	2	2.581			4	18.605	4	8.602
Prolapsus ani.....	3	4.213	16	1.790	8	4.520			1	16.393				
Stricture of rectum.....														
Total.....	12	16.854	80	8.950	23	12.994	2	2.581	1	16.393	5	23.256	7	15.054
DISEASES OF THE LIVER.														
Acute disease of liver.....			2	.224										
Chronic disease of liver.....	8	11.236	9	1.007	2	1.130	1	1.290			3	13.953	1	2.151
Total.....	8	11.236	11	1.231	2	1.130	1	1.290			3	13.953	1	2.151
DISEASES OF THE SPLEEN.														
Acute disease of spleen.....														
Chronic disease of spleen.....			1	.112										
Total.....			1	.112										
Grand total.....	129	181.180	954	106.723	241	136.158	75	96.774	4	65.574	47	218.605	68	146.237

TABLE No. 20—Showing the relation of occupation to disease, &c.—Continued.

DISEASES.	OCCUPATION—Continued.													
	CLERGYMEN.		CLERKS.		CARRIAGE-MAKERS.		COOKS.		COPPERSMITHS.		DENTISTS.		DISTILLERS.	
	No. examined, 712.		No. examined, 8,939.		No. examined, 1,770.		No. examined, 775.		No. examined, 61.		No. examined, 215.		No. examined, 465.	
	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.
DISEASES OF THE URINARY SYSTEM.														
DISEASES OF THE KIDNEY.														
Acute disease of kidney.....			3	.336									1	2.151
Chronic disease of kidney.....	5	7.022	11	1.231	3	1.695					2	9.302		
Total.....	5	7.022	14	1.566	3	1.695					2	9.302	1	2.151
DISEASES OF THE BLADDER.														
Acute disease of bladder.....			3	.336										
Chronic disease of bladder.....			3	.336									1	2.151
Calculus.....			4	.447										
Incontinence of urine.....														
Total.....			10	1.119									1	2.151
DISEASES OF THE URETHRA.														
Stricture of urethra.....			9	1.007									1	2.151
Urinary fistula.....			1	.112										
Total.....			10	1.119									1	2.151
Grand total.....	5	7.022	34	3.804	3	1.695					2	9.302	3	6.452
DISEASES OF THE GENERATIVE SYSTEM.														
DISEASES AND INJURIES OF ORGANS OF GENERATION.														
<i>Diseases of Penis.</i>														
Epispadia.....					1	.565								
Hypospadias.....														
Gonorrhœa.....			16	1.790	1	.565	5	6.452			1	4.651	2	4.301
Loss of penis.....														
Total.....			16	1.790	2	1.130	5	6.452			1	4.651	2	4.301
<i>Diseases of Tunica Vaginalis.</i>														
Hydrocele.....			7	.783			1	1.290			1	4.651	1	2.151
Sarcocoele.....			7	.783	3	1.695	1	1.290					1	2.151
Varicocele.....	1	1.404	34	3.804	8	4.520	8	10.323			1	4.651		
Total.....	1	1.404	48	5.370	11	6.215	10	12.903			2	9.302	2	4.301
<i>Diseases of Testicle.</i>														
Acute disease of testicle.....			4	.447	1	.565	1	1.290						
Chronic disease of testicle.....	1	1.404	8	.895	2	1.130	2	2.581					1	2.151
Retention of testicle.....	1	1.404	8	.895	1	.565								
Total.....	2	2.809	20	2.237	4	2.260	3	3.871					1	2.151
Grand total.....	3	4.213	84	9.397	17	9.605	18	23.226			3	13.953	5	10.753
DISEASES OF ORGANS OF LOCOMOTION.														
DISEASES OF BONES.														
Chronic disease of bones.....	5	7.022	27	3.020	6	3.390	4	5.161			1	4.651	1	2.151
DISEASES AND INJURIES OF THE JOINTS.														
Ankylosis of joints.....	11	15.449	64	7.160	12	6.780	2	2.581			3	13.953	3	6.452
Chronic disease of joints.....	9	12.640	72	8.055	19	10.734	6	7.743			2	9.302	7	15.054
Dislocation of joints.....	9	12.640	33	3.692	14	7.910	2	2.581			3	13.953	3	6.452
Total.....	29	40.730	169	18.906	45	25.424	10	12.903			8	37.209	13	27.957
DISEASES OF THE SPINE.														
Curvature of spine.....	8	11.236	33	3.692	9	5.085	4	5.161	1	16.393			2	4.301

TABLE No. 20—Showing the relation of occupation to disease, &c.—Continued.

DISEASES.	OCCUPATION—Continued.													
	CLERGYMEN.		CLERKS.		CARRIAGE-MAK- ERS.		COOKS.		COPPERSMITHS.		DENTISTS.		DISTILLERS.	
	No. examined, 712.		No. examined, 8,939.		No. examined, 1,770.		No. examined, 775.		No. examined, 61.		No. examined, 215.		No. examined, 465.	
	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.
DISEASES OF THE MUSCULAR SYSTEM.														
<i>Diseases of Muscle.</i>														
Atrophy of limb.....	6	8.427	27	3.020	6	3.390	1	1.290					2	4.301
<i>Diseases of Tendon.</i>														
Muscular contractions.....	1	1.404	6	.671	1	.565								
Club-foot.....	1	1.404	9	1.007	5	2.825								
Wry-neck.....					1	.565								
Total.....	2	2.809	15	1.673	7	3.955								
Grand total.....	50	70.225	271	30.317	73	41.243	19	24.516	1	16.393	9	41.860	18	38.710
DISEASES OF THE CELLU- LAR TISSUE.														
Abscess.....			2	.224			1	1.290						
Obesity.....	1	1.404	5	.559	2	1.130	1	1.290			1	4.651	3	6.452
Grand total.....	1	1.404	7	.783	2	1.130	2	2.581			1	4.651	3	6.452
DISEASES OF THE CUTA- NEOUS SYSTEM.														
Cutaneous contractions.....	2	2.809	23	2.573			5	6.452					3	6.452
Disease of skin.....	5	7.022	33	3.692	7	3.955	4	5.161			1	4.651	1	2.151
Ulcers.....	5	7.022	36	4.027	23	12.994	5	6.452	1	16.393	2	9.302	3	6.452
Grand total.....	12	16.854	92	10.292	30	16.949	14	18.065	1	16.393	3	13.953	7	15.054
CONDITIONS NOT NECESSA- RILY ASSOCIATED WITH GENERAL OR LOCAL DIS- EASE.														
Deficient size of chest.....	4	5.618	169	18.906	12	6.780	8	10.323			2	9.302	1	2.151
Deformity of chest.....	3	4.213	34	3.804	3	1.695	2	2.581					4	8.602
Permanent physical debility.....	63	88.483	285	31.883	37	20.904	13	16.774	1	16.393	11	51.163		2.151
Relaxed inguinal rings.....			2	.224	2	1.130	2	2.581					1	2.151
Over age.....	3	4.213	19	2.126	6	3.390	4	5.161					1	2.151
Under age.....	3	4.213	77	8.614	6	3.390							1	2.151
Under size.....	1	1.404	93	10.404	7	3.955	9	11.613					2	4.301
Grand total.....	77	108.146	679	75.959	73	41.243	38	49.032	1	16.393	13	60.465	10	21.505
LOCAL INJURIES.														
LOCALITY OF INJURY NOT SPECIFIED.														
Fractures.....	7	9.831	45	5.034	23	12.994	9	11.613			2	9.302	5	10.753
Loss of limb.....			14	1.566	1	.565								
Wounds.....	13	18.258	103	11.523	23	12.429	13	16.774	1	16.393	2	9.302	3	6.452
Total.....	20	28.090	162	18.143	46	25.989	22	28.387	1	16.393	4	18.605	8	17.204
INJURIES AND MALFORMATIONS OF UPPER EXTREMITIES.														
Defects or deformities of hand.....	5	7.022	49	5.482	10	5.650	6	7.742	1	16.393			1	2.151
Loss of thumb.....	2	2.809	8	.895										
Total.....	7	9.831	57	6.377	10	5.650	6	7.742	1	16.393			1	2.151
INJURIES AND MALFORMATIONS OF LOWER EXTREMITIES.														
Defects or deformities of foot.....	8	11.236	71	7.943	15	8.475	6	7.742			1	4.651	11	23.656
Loss of great toe.....			5	.559	1	.565								
Total.....	8	11.236	76	8.502	16	9.040	6	7.742			1	4.651	11	23.656
Grand total.....	35	49.157	295	33.001	72	40.678	34	43.871	2	32.787	5	22.256	20	43.011
UNCLASSIFIED.														
Organic disease of internal organs.....	3	4.213	5	.559	2	1.130			1	16.393				
Grand total for all diseases.....	473	664.326	3,715	415.595	793	448.023	291	375.484	26	426.230	118	548.837	193	415.054

TABLE No. 20—Showing the relation of occupation to disease, &c.—Continued.

DISEASES.	OCCUPATION.											
	DRUGGISTS.		EDITORS.		ENGRAVERS.		ENGINEERS.		FACTORY-HANDS.		FARMERS.	
	No. examined, 622.		No. examined, 73.		No. examined, 163.		No. examined, 1,725.		No. examined, 2,786.		No. examined, 137,425.	
	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.
GENERAL DISEASES.												
A.—Erysipelas	1	1.608									16	.116
Fever									2	.718	40	.291
Total	1	1.608							2	.718	56	.407
B.—Cancer											23	.204
Chronic rheumatism	3	4.823					10	5.797	4	1.436	810	5.894
General dropsy							2	1.159	3	1.077	114	.830
Scurvy											7	.051
Syphilis	7	11.254					16	9.275	15	5.384	283	2.059
Non-malignant tumors			1	13.699			3	1.739	2	.718	186	1.353
Scrofula	5	8.039	1	13.699	1	6.135	2	1.159	10	3.589	426	3.100
Phthisis pulmonalis	19	30.547	5	68.493			30	17.391	18	6.461	1,354	9.853
Total	34	54.662	7	95.890	1	6.135	63	36.522	52	18.665	3,208	23.344
Grand total	35	56.270	7	95.890	1	6.135	63	36.522	54	19.383	3,264	23.751
DISEASES OF THE NERVOUS SYSTEM.												
DISEASES OF THE BRAIN AND ITS MEMBRANES.												
Acute disease of brain											4	.029
Chronic disease of brain							1	.580			6	.044
Sunstroke											9	.065
Total							1	.580			19	.138
DISEASES OF THE NERVES.												
Paralysis	3	4.823							2	.718	200	1.455
FUNCTIONAL DISEASES OF THE NERVOUS SYSTEM.												
Chorea											34	.247
Epilepsy	7	11.254					9	5.217	7	2.513	712	5.181
Neuralgia											32	.233
Stammering							2	1.159	3	1.077	172	1.252
Total	7	11.254					11	6.377	10	3.589	950	6.913
DISORDERS OF THE INTELLECT.												
Chronic alcoholism	1	1.608			2	12.270	1	.580	5	1.795	50	.364
Imbecility							4	2.319	2	.718	354	2.576
Insanity											144	1.048
Solitary vice											3	.022
Total	1	1.608			2	12.270	5	2.899	7	2.513	551	4.009
Grand total	11	17.685			2	12.270	17	9.855	19	6.820	1,720	12.516
DISEASES AND INJURIES OF THE EYE AND EYELIDS.												
DISEASES AND INJURIES OF THE EYE.												
Cataract of right eye					1	6.135	5	2.899	5	1.795	158	1.150
Loss of crystalline lens, right eye											14	.102
Loss of sight, right eye	3	4.823	2	27.397	1	6.135	11	6.377	11	3.948	799	5.749
Loss of sight, left eye							1	.580	3	1.077	64	.466
Partial loss of sight, both eyes	4	6.431			2	12.270	8	4.638	32	11.486	491	3.573
Diseases of the eyes	4	6.431	1	13.699	1	6.135	19	11.014	20	7.179	970	7.053
Total	11	17.685	3	41.096	5	30.675	44	25.507	71	25.485	2,487	18.097
DISEASES OF THE EYELIDS.												
Diseases of the eyelids			1	13.699			2	1.159			134	.975
Grand total	11	17.685	4	54.795	5	30.675	46	26.667	71	25.485	2,621	19.072

TABLE No. 20—Showing the relation of occupation to disease, &c.—Continued.

DISEASES.	OCCUPATION—Continued.													
	DRUGGISTS.		EDITORS.		ENGRAVERS.		ENGINEERS.		FACTORY-HANDS.		FARMERS.		FIREMEN.	
	No. examined, 622.		No. examined, 73.		No. examined, 163.		No. examined, 1,725.		No. examined, 2,786.		No. examined, 137,426.		No. examined, 514.	
	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.
DISEASES OF THE EAR.														
Chronic purulent otorrhœa							4	2.319	3	1.077	280	2.037	1	1.946
Deaf-dumbness.....											10	.073		
Deafness	4	6.431			2	12.270	6	3.478	7	2.513	555	4.039	4	7.782
Grand total.....	4	6.431			2	12.270	10	5.797	10	3.589	845	6.149	5	9.728
DISEASES AND INJURIES OF THE NOSE.														
Deformity of nose											14	.102		
Loss of nose.....											5	.036		
Ozæna							3	1.739	1	.359	42	.306		
Grand total.....							3	1.739	1	.359	61	.444		
DISEASES OF THE CIRCULATORY SYSTEM.														
DISEASES OF THE HEART AND ITS MEMBRANES.														
Acute disease of heart	1	1.608	1	13.699	1	6.135			1	.359	103	.749		
Chronic disease of heart.....	19	30.547	2	27.397	6	36.810	36	20.870	42	15.075	1,838	13.375	6	11.673
Total.....	20	32.154	3	41.096	7	42.945	36	20.870	43	15.434	1,941	14.124	6	11.673
DISEASES OF THE BLOOD-VESSELS.														
Diseases of the Arteries.														
Aneurism											22	.160		
Diseases of the Veins.														
Varicose veins	9	14.469	3	41.096	4	24.540	29	16.812	54	19.383	1,978	14.393	8	15.564
Total.....	9	14.469	3	41.096	4	24.540	29	16.812	54	19.383	2,000	14.532	8	15.564
Grand total.....	29	46.624	6	82.192	11	67.485	65	37.681	97	34.817	3,941	28.677	14	27.237
DISEASES OF DUCTLESS GLANDS.														
DISEASES OF THE THYROID GLAND.														
Goitre.....	1	1.608							1	.359	26	.189		
Grand total	1	1.608							1	.359	26	.189		
DISEASES OF THE RESPIRATORY SYSTEM.														
DISEASES OF THE LARYNX.														
Fistula of larynx											2	.015		
FUNCTIONAL AFFECTIONS OF THE LARYNX.														
Loss of voice									1	.359	19	.138		
DISEASES OF THE TRACHEA AND BRONCHI.														
Bronchitis	3	4.823					2	1.159	6	2.154	315	2.292	1	1.946
Fistula of the trachea														
Total.....	3	4.823					2	1.159	6	2.154	315	2.292	1	1.946
DISEASES OF THE LUNG.														
Acute disease of lung.....			1	13.699					1	.359	62	.451		
Chronic disease of lung	6	9.646	1	13.699	3	18.405	9	5.217	18	6.461	935	6.804	2	3.891
Total.....	6	9.646	2	27.397	3	18.405	9	5.217	19	6.820	997	7.255	2	3.891
DISEASES OF THE PLEURA.														
Chronic pleurisy.....									2	.718	46	.335		
Grand total	9	14.469	2	27.397	3	18.405	11	6.377	28	10.050	1,379	10.035	3	5.837

TABLE No. 20—Showing the relation of occupation to disease, &c.—Continued.

DISEASES.	OCCUPATION—Continued.													
	DRUGGISTS.		EDITORS.		ENGRAVERS.		ENGINEERS.		FACTORY-HANDS.		FARMERS.		FIREMEN.	
	No. examined, 622.		No. examined, 73.		No. examined, 163.		No. examined, 1,725.		No. examined, 2,786.		No. examined, 137,425.		No. examined, 514.	
	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.
DISEASES OF THE DIGESTIVE SYSTEM.														
DISEASES AND INJURIES OF THE JAW.														
Ankylosis of jaw											20	.146		
Disease or deformity of jaw											35	.255	1	1.946
Total											55	.400	1	1.946
DISEASES, MALFORMATIONS, AND INJURIES OF THE TEETH, GUMS, AND ALVEOLI.														
Loss of teeth	46	73.955	4	54.795	9	55.215	48	27.826	61	21.895	4,400	32.017	7	13.619
DISEASES AND INJURIES OF THE TONGUE.														
Loss of tongue														
DISEASES OF THE FAUCES AND PALATE.														
Cleft palate									3	1.077	98	.713		
DISEASES OF THE SALIVARY GLANDS.														
Salivary fistula											2	.015		
DISEASES OF THE STOMACH.														
Acute disease of stomach			1	13.699					1	.359	91	.662		
Chronic disease of stomach									1	.359	74	.533		
Total			1	13.699					2	.718	165	1.201		
DISEASES OF THE INTESTINES.														
Chronic diarrhœa					1	6.135	4	2.319	1	.359	198	1.441		
Hernia	1	1.608					5	2.899	1	.359	129	.939	1	1.946
Hernia, umbilical	1	1.608					1	.580	1	.359	98	.713		
Hernia, ventral											169	1.230		
Hernia, right inguinal	15	24.116	1	13.699	8	49.080	54	31.304	70	25.126	3,443	25.034	12	21.346
Hernia, left inguinal	17	27.331	5	68.493	5	30.675	23	16.232	37	13.281	2,153	15.667	6	11.673
Hernia, double inguinal	5	8.039	1	13.699	2	12.270	9	5.217	6	2.154	382	2.780	2	3.891
Hernia, right femoral	1	1.608					4	2.319	1	.359	121	.880		
Hernia, left femoral											53	.386		
Hernia, double femoral	1	1.608							1	.359	13	.095		
Total	41	65.916	7	95.890	16	98.160	105	60.870	118	42.355	6,759	49.183	21	40.856
DISEASES OF THE RECTUM AND ANUS.														
Fistula in ano	2	3.215			1	6.135	3	1.739	2	.718	180	1.310		
Hæmorrhoids	4	6.431			1	6.135	12	6.957	15	5.384	508	3.697	1	1.946
Prolapsus ani	1	1.608					2	1.159	3	1.077	133	.968		
Stricture of rectum														
Total	7	11.254			2	12.270	17	9.855	20	7.179	821	5.974	1	1.946
DISEASES OF THE LIVER.														
Acute disease of liver											7	.031		
Chronic disease of liver			1	13.699					1	.359	234	1.703		
Total			1	13.699					1	.359	241	1.734		
DISEASES OF THE SPLEEN.														
Acute disease of spleen											2	.015		
Chronic disease of spleen			1	13.699							29	.211		
Total			1	13.699							31	.226		
Grand total	94	151.125	14	191.781	27	165.644	170	98.551	205	73.582	12,572	91.483	30	53.366

TABLE No. 20—Showing the relation of occupation to disease, &c.—Continued.

DISEASES.	OCCUPATION—Continued.											
	DRUGGISTS.		EDITORS.		ENGRAVERS.		ENGINEERS.		FACTORY-HANDS.		FARMERS.	
	No. examined, 622.		No. examined, 73.		No. examined, 163.		No. examined, 1,735.		No. examined, 2,786.		No. examined, 137,425.	
	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.
DISEASES OF THE URINARY SYSTEM.												
DISEASES OF THE KIDNEY.												
Acute disease of kidney.....									1	.359	54	.393
Chronic disease of kidney.....	2	3.215					3	1.739	1	.359	146	1.062
Total.....	2	3.215					3	1.739	2	.718	200	1.455
DISEASES OF THE BLADDER.												
Acute disease of bladder.....	1	1.608									19	.138
Chronic disease of bladder.....											24	.175
Calculus.....							1	.580			27	.196
Incontinence of urine.....									1	.359	12	.087
Total.....	1	1.608					1	.580	1	.359	82	.597
DISEASES OF THE URETHRA.												
Stricture of urethra.....	1	1.608	1	13.699			3	1.739			37	.269
Urinary fistula.....							1	.580			6	.044
Total.....	1	1.608	1	13.699			4	2.319			43	.313
Grand total.....	4	6.431	1	13.699			8	4.638	3	1.077	325	2.365
DISEASES OF THE GENERATIVE SYSTEM.												
DISEASES AND INJURIES OF ORGANS OF GENERATION.												
Diseases of Penis.												
Epispadia.....											4	.029
Hypospadia.....									1	.359	14	.102
Gonorrhea.....	1	1.608					2	1.159			35	.255
Loss of penis.....											2	.015
Total.....	1	1.608					2	1.159	1	.359	55	.400
Diseases of Tunica Vaginalis.												
Hydrocoele.....	1	1.608					2	1.159			99	.720
Sarcocoele.....	1	1.608					4	2.319			186	1.353
Varicocele.....					2	12.270	3	1.739	2	.718	236	1.717
Total.....	2	3.215			2	12.270	9	5.217	9	3.230	521	3.791
Diseases of Testicle.												
Acute disease of testicle.....									1	.359	28	.204
Chronic disease of testicle.....	3	4.823	1	13.699			2	1.159	7	2.513	194	1.412
Retention of testicle.....	1	1.608					1	.580			83	.604
Total.....	4	6.431	1	13.699			3	1.739	8	2.872	305	2.219
Grand total.....	7	11.254	1	13.699	2	12.270	14	8.116	18	6.461	881	6.411
DISEASES OF ORGANS OF LOCOMOTION.												
DISEASES OF BONES.												
Chronic disease of bones.....	3	4.823	1	13.699	1	6.135	10	5.797	7	2.513	752	5.472
DISEASES AND INJURIES OF THE JOINTS.												
Ankylosis of joints.....	2	3.215			2	12.270	15	8.696	8	2.872	1,002	7.291
Chronic disease of joints.....	7	11.254	2	27.397	1	6.135	9	5.217	11	3.948	955	6.949
Dislocation of joints.....	4	6.431					6	3.478	5	1.795	792	5.763
Total.....	13	20.900	2	27.397	3	18.405	30	17.391	24	8.615	2,749	20.004
DISEASES OF THE SPINE.												
Curvature of spine.....	9	14.469					9	5.217	18	6.461	618	4.497

TABLE No. 20—Showing the relation of occupation to disease, &c.—Continued.

DISEASES.	OCCUPATION—Continued.													
	DRUGGISTS.		EDITORS.		ENGRAVERS.		ENGINEERS.		FACTORY-HANDS.		FARMERS.		FIREMEN.	
	No. examined, 622.		No. examined, 73.		No. examined, 103.		No. examined, 1,725.		No. examined, 2,786.		No. examined, 137,425.		No. examined, 514.	
	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.
DISEASES OF THE MUSCULAR SYSTEM.														
<i>Diseases of Muscle.</i>														
Atrophy of limb.....	2	3.215	2	27.397	1	6.135	5	2.809	8	2.872	622	4.526	1	1.946
<i>Diseases of Tendon.</i>														
Muscular contractions.....					1	6.135			2	.718	96	.699		
Club-foot.....					1	6.135	4	2.319	3	1.077	222	1.615	1	1.946
Wry-neck.....											21	.153		
Total.....					2	12.270	4	2.319	5	1.795	331	2.467	1	1.946
Grand total.....	27	43.408	5	68.493	7	42.945	58	33.623	62	22.254	5,080	36.966	9	17.510
DISEASES OF THE CELLULAR TISSUE.														
Abscess.....							1	.580			34	.247		
Obesity.....							2	1.159	1	.359	71	.517		
Grand total.....							3	1.739	1	.359	105	.764		
DISEASES OF THE CUTANEOUS SYSTEM.														
Cutaneous contractions.....	1	1.608					6	3.478			286	2.081	1	1.946
Disease of skin.....	1	1.608	1	13.699			3	1.739	8	2.872	437	3.180	5	9.728
Ulcers.....	3	4.823			1	6.135	9	5.217	6	2.154	726	5.283	3	5.837
Grand total.....	5	8.039	1	13.699	1	6.135	18	10.435	14	5.025	1,449	10.544	9	17.510
CONDITIONS NOT NECESSARILY ASSOCIATED WITH GENERAL OR LOCAL DISEASE.														
Deficient size of chest.....	12	19.293			1	6.135	7	4.058	72	25.844	2,141	15.579	2	3.891
Deformity of chest.....	1	1.608			1	6.135	4	2.319	7	2.513	306	2.282		
Permanent physical debility.....	15	24.116	3	41.096	3	18.405	19	11.014	52	18.605	2,315	16.846	2	3.891
Relaxed inguinal rings.....									1	.359	30	.218		
Over age.....	10	16.077	1	13.699			4	2.319	27	9.691	803	5.843	2	3.891
Under age.....	3	4.823					2	1.159	50	17.947	1,450	10.617	2	3.891
Under size.....	2	3.215	1	13.699			1	.580	36	12.922	483	3.551	3	5.837
Grand total.....	43	69.132	5	68.493	5	30.675	37	21.449	245	87.940	7,632	55.536	11	21.401
LOCAL INJURIES.														
LOCALITY OF INJURY NOT SPECIFIED.														
Fractures.....	6	9.646	3	41.096	2	12.270	35	20.290	16	5.743	1,429	10.398	4	7.732
Loss of limb.....							1	.580	1	.359	64	.466		
Wounds.....	4	6.431	2	27.397	1	6.135	39	22.603	26	9.332	2,205	16.045	3	5.837
Total.....	10	16.077	5	68.493	3	18.405	75	43.478	43	15.434	3,698	26.909	7	13.619
INJURIES AND MALFORMATIONS OF UPPER EXTREMITIES.														
Defects or deformities of hand.....	5	8.039			1	6.135	22	12.754	14	5.025	904	6.578	6	11.673
Loss of thumb.....			1	13.699			2	1.159	2	.718	133	.968		
Total.....	5	8.039	1	13.699	1	6.135	24	13.913	16	5.743	1,037	7.546	6	11.673
INJURIES AND MALFORMATIONS OF LOWER EXTREMITIES.														
Defects or deformities of foot.....	8	12.862	2	27.397			16	9.275	19	6.820	1,187	8.637	6	11.673
Loss of great toe.....	1	1.608					5	2.899			197	1.434	2	3.891
Total.....	9	14.469	2	27.397			21	12.174	19	6.820	1,384	10.071	8	15.564
Grand total.....	24	38.585	8	109.589	4	24.540	121	69.565	78	27.997	6,119	44.526	21	40.856
UNCLASSIFIED.														
Organic disease of internal organs.....	2	3.215					1	.580			61	.444		
Grand total for all diseases.....	306	491.961	54	739.726	70	429.448	644	373.333	907	325.556	13,081	149.871	139	270.428

TABLE No. 20—Showing the relation of occupation to disease, &c.—Continued.

DISEASES.	OCCUPATION.											
	FISHERMEN.		GROCERS.		GUN AND LOCK SMITHS.		HARNESS-MAKERS.		HATTERS.		INNKEEPERS.	
	No. examined, 506.		No. examined, 1,107.		No. examined, 466.		No. examined, 1,906.		No. examined, 665.		No. examined, 699.	
	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.
GENERAL DISEASES.												
A.—Erysipelas							1	.525				
Fever							2	1.049			1	1.431
Total							3	1.574			1	1.431
B.—Cancer			1	.903								
Chronic rheumatism	1	1.976	5	4.517			5	2.623	3	4.511	5	7.153
General dropsy	1	1.976	1	.903	2	4.292	1	.525	2	3.008	1	1.431
Scurvy												
Syphilis	5	9.881	5	4.517	5	10.730	22	11.542	7	10.526	4	5.722
Non-malignant tumors	1	1.976					1	.525				
Serofula			4	3.613	2	4.292	10	5.247	2	3.008	4	5.722
Phthisis pulmonalis	4	7.905	20	18.067	8	17.167	32	16.789	13	19.549	15	21.459
Total	12	23.715	36	32.520	17	36.481	71	37.251	27	40.602	29	41.488
Grand total	12	23.715	36	32.520	17	36.481	74	38.825	27	40.602	30	42.918
DISEASES OF THE NERVOUS SYSTEM.												
DISEASES OF THE BRAIN AND ITS MEMBRANES.												
Acute disease of brain												
Chronic disease of brain											1	1.431
Stroke												
Total											1	1.431
DISEASES OF THE NERVES.												
Paralysis	2	3.953	5	4.517	1	2.146	1	.525	1	1.504	3	4.292
FUNCTIONAL DISEASES OF THE NERVOUS SYSTEM.												
Chorea			2	1.807	1	2.146	1	.525				
Epilepsy	1	1.976	13	11.743	5	10.730	10	5.247			9	12.876
Neuralgia							1	.525				
Stammering	4	7.905			1	2.146	2	1.049			2	2.861
Total	5	9.881	15	13.550	7	15.021	14	7.345			11	15.737
DISORDERS OF THE INTELLECT.												
Chronic alcoholism			1	.903	1	2.146	3	1.574	4	6.015	2	2.861
Imbecility							1	.525	3	4.511		
Insanity	2	3.953	2	1.807							1	1.431
Solitary vice												
Total	2	3.953	3	2.710	1	2.146	4	2.099	7	10.526	3	4.292
Grand total	9	17.787	23	20.777	9	19.313	19	9.969	8	12.030	18	25.751
DISEASES AND INJURIES OF THE EYE AND EYELIDS.												
DISEASES AND INJURIES OF THE EYE.												
Cataract of right eye			4	3.613	1	2.146	1	.525	2	3.008		
Loss of crystalline lens, right eye							1	.525				
Loss of sight, right eye	5	9.881	8	7.227	1	2.146	8	4.197	4	6.015	5	7.153
Loss of sight, left eye					1	2.146	1	.525				
Partial loss of sight, both eyes	4	7.905	7	6.323	6	12.876	14	7.345	7	10.526	5	7.153
Diseases of the eyes	4	7.905	14	12.647	2	4.292	10	5.247	10	15.688	5	7.153
Total	13	25.692	33	29.810	11	23.605	35	18.363	23	34.586	15	21.459
DISEASES OF THE EYELIDS.												
Diseases of the eyelids	1	1.976	1	.903			1	.525			1	1.431
Grand total	14	27.668	34	30.714	11	23.605	36	18.888	23	34.586	16	22.890

TABLE No. 20—Showing the relation of occupation to disease, &c.—Continued.

DISEASES.	OCCUPATION—Continued.													
	FISHERMEN.		GROCERS.		GUN AND LOCK SMITHS.		HARNESS-MAKERS.		HATTERS.		INNKEEPERS.		IRON-WORKERS.	
	No. examined, 506.		No. examined, 1,107.		No. examined, 466.		No. examined, 1,906.		No. examined, 665.		No. examined, 699.		No. examined, 1,061.	
	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.
DISEASES OF THE EAR.														
Chronic purulent otorrhœa.....			2	1.807			3	1.574	1	1.504	1	1.431		
Deaf-dumbness.....							1	.525						
Deafness.....	2	3.953	6	5.420	5	10.730	11	5.771	2	3.008	7	10.014	10	9.425
Grand total.....	2	3.953	8	7.227	5	10.730	15	7.870	3	4.511	8	11.445	10	9.425
DISEASES AND INJURIES OF THE NOSE.														
Deformity of nose.....							1	.525						
Loss of nose.....			1	.903										
Ozæna.....			1	.903	1	2.146	2	1.049			1	1.431		
Grand total.....			2	1.807	1	2.146	3	1.574			1	1.431		
DISEASES OF THE CIRCULATORY SYSTEM.														
DISEASES OF THE HEART AND ITS MEMBRANES.														
Acute disease of heart.....			3	2.710			2	1.049	1	1.504			2	1.885
Chronic disease of heart.....	10	19.763	38	34.327	13	27.897	27	14.166	14	21.053	14	20.029	9	8.483
Total.....	10	19.763	41	37.037	13	27.897	29	15.215	15	22.556	14	20.029	11	10.368
DISEASES OF THE BLOOD-VESSELS.														
<i>Diseases of the Arteries.</i>														
Anourism.....			1	.903	1	2.146								
<i>Diseases of the Veins.</i>														
Varicose veins.....	7	13.834	34	30.714	12	25.751	19	9.969	14	21.053	19	27.182	6	5.655
Total.....	7	13.834	35	31.617	13	27.897	19	9.969	14	21.053	19	27.182	6	5.655
Grand total.....	17	33.597	76	68.654	26	55.794	48	25.184	29	43.609	33	47.210	17	16.023
DISEASES OF DUCTLESS GLANDS.														
DISEASES OF THE THYROID GLAND.														
Goître.....														
Grand total.....														
DISEASES OF THE RESPIRATORY SYSTEM.														
<i>DISEASES OF THE LARYNX.</i>														
Fistula of larynx.....														
FUNCTIONAL AFFECTIONS OF THE LARYNX.														
Loss of voice.....														
DISEASES OF THE TRACHEA AND BRONCHI.														
Bronchitis.....			6	5.420			5	2.623	2	3.008	2	2.861	2	1.885
Fistula of the trachea.....														
Total.....			6	5.420			5	2.623	2	3.008	2	2.861	2	1.885
DISEASES OF THE LUNG.														
Acute disease of lung.....									1	1.504				
Chronic disease of lung.....	1	1.976	19	17.164	8	17.167	14	7.345	5	7.519	9	12.876	8	7.540
Total.....	1	1.976	19	17.164	8	17.167	14	7.345	6	9.023	9	12.876	8	7.540
DISEASES OF THE PLEURA.														
Chronic pleurisy.....	1	1.976					1	.525			3	4.292		
Grand total.....	2	3.953	25	22.584	8	17.167	20	10.493	8	12.030	14	20.029	10	9.425

TABLE No. 20—Showing the relation of occupation to disease, &c.—Continued.

DISEASES.	OCCUPATION—Continued.													
	FISHERMEN.		GROCERS.		GUN AND LOCK SMITHS.		HARNES-MAK-ERS.		HAITERS.		INNKEEPERS.		IRON-WORKERS.	
	No. examined, 506.		No. examined, 1,107.		No. examined, 466.		No. examined, 1,906.		No. examined, 665.		No. examined, 699.		No. examined, 1,061.	
	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.
DISEASES OF THE DIGEST- IVE SYSTEM.														
DISEASES AND INJURIES OF THE JAW.														
Ankylosis of jaw.....	1	1.976					1	.525						
Disease or deformity of jaw.....			1	.903										
Total.....	1	1.976	1	.903			1	.525						
DISEASES, MALFORMATIONS, AND IN- JURIES OF THE TEETH, GUMS, AND ALVEOLI.														
Loss of teeth.....	12	23.715	95	85.818	13	27.897	65	34.103	29	43.609	65	92.990	16	15.086
DISEASES AND INJURIES OF THE TONGUE.														
Loss of tongue.....														
DISEASES OF THE FAUCES AND PALATE.														
Cleft palate.....			1	.903			2	1.049						
DISEASES OF THE SALIVARY GLANDS.														
Salivary fistula.....														
DISEASES OF THE STOMACH.														
Acute disease of stomach.....			1	.903										
Chronic disease of stomach.....			1	.903					1	1.504	1	1.431		
Total.....			2	1.807					1	1.504	1	1.431		
DISEASES OF THE INTESTINES.														
Chronic diarrhoea.....			2	1.807			3	1.574			2	2.861		
Hernia.....	1	1.976	5	4.517	3	6.438	4	2.099	1	1.504	1	1.431	1	.943
Hernia, umbilical.....			1	.903										
Hernia, ventral.....			1	.903	1	2.146	3	1.574	1	1.504				
Hernia, right inguinal.....	13	25.692	51	46.070	13	27.897	40	20.986	12	18.045	43	61.516	21	19.793
Hernia, left inguinal.....	9	17.787	25	22.584	12	25.751	34	17.838	9	13.534	18	25.751	9	8.483
Hernia, double inguinal.....	1	1.976	10	9.033	3	6.438	7	3.673	3	4.511	6	8.584	2	1.885
Hernia, right femoral.....			2	1.807			2	1.049	1	1.504	1	1.431	1	.943
Hernia, left femoral.....							1	.525						
Hernia, double femoral.....														
Total.....	24	47.431	97	87.624	32	68.670	94	49.318	27	40.602	71	101.574	34	32.045
DISEASES OF THE RECTUM AND ANUS.														
Fistula in ano.....			2	1.807			3	1.574	2	3.008	4	5.722	2	1.885
Hæmorrhoids.....	4	7.905	7	6.323	2	4.292	10	5.247	6	9.023	9	12.876	2	1.885
Prolapsus ani.....			3	2.710			6	3.148	1	1.504			3	2.823
Stricture of rectum.....														
Total.....	4	7.905	12	10.840	2	4.292	19	9.969	9	13.534	13	18.598	7	6.598
DISEASES OF THE LIVER.														
Acute disease of liver.....	1	1.976												
Chronic disease of liver.....	1	1.976	2	1.807	1	2.146	2	1.049	1	1.504	6	8.584		
Total.....	2	3.953	2	1.807	1	2.146	2	1.049	1	1.504	6	8.584		
DISEASES OF THE SPLEEN.														
Acute disease of spleen.....														
Chronic disease of spleen.....														
Total.....														
Grand total.....	43	84.980	210	189.702	48	103.004	183	96.013	67	100.752	156	223.176	57	53.723

TABLE No. 20—Showing the relation of occupation to disease, &c.—Continued.

DISEASES.	OCCUPATION—Continued.													
	FISHERMEN.		GROCERS.		GUN AND LOCK SMITHS.		HARNESS-MAKERS.		HATTERS.		INNKEEPERS.		IRON-WORKERS.	
	No. examined, 506.		No. examined, 1,107.		No. examined, 466.		No. examined, 1,906.		No. examined, 605.		No. examined, 699.		No. examined, 1,061.	
	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.
DISEASES OF THE URINARY SYSTEM.														
DISEASES OF THE KIDNEY.														
Acute disease of kidney			1	.903			1	.525						
Chronic disease of kidney	1	1.976	5	4.517					2	3.008	2	2.861	2	1.885
Total	1	1.976	6	5.420			1	.525	2	3.008	2	2.861	2	1.885
DISEASES OF THE BLADDER.														
Acute disease of bladder											1	1.431		
Chronic disease of bladder														
Calculus														
Incontinence of urine														
Total											1	1.431		
DISEASES OF THE URETHRA.														
Stricture of urethra			1	.903			1	.525						
Urinary fistula														
Total			1	.903			1	.525						
Grand total	1	1.976	7	6.323			2	1.049	2	3.008	3	4.292	2	1.885
DISEASES OF THE GENITAL SYSTEM.														
DISEASES AND INJURIES OF ORGANS OF GENERATION.														
Diseases of Penis.														
Epispadia														
Hypospadias														
Gonorrhoea	1	1.976			1	2.146	2	1.049	4	6.015				
Loss of penis														
Total	1	1.976			1	2.146	2	1.049	4	6.015				
Diseases of Tunica Vaginalis.														
Hydrocele	1	1.976					1	.525			1	1.431	1	.943
Sarcocoele			3	2.710			3	1.574			4	5.722		
Varicocele	2	3.953	3	2.710			4	2.099	5	7.519			2	1.885
Total	3	5.929	6	5.420			8	4.197	5	7.519	5	7.153	3	2.828
Diseases of Testicle.														
Acute disease of testicle							1	.525						
Chronic disease of testicle	2	3.953	4	3.613	1	2.146	1	.525	1	1.504	1	1.431	1	.943
Retention of testicle	1	1.976					2	1.049						
Total	3	5.929	4	3.613	1	2.146	4	2.099	1	1.504	1	1.431	1	.943
Grand total	7	13.834	10	9.033	2	4.292	14	7.345	10	15.033	6	8.584	4	3.771
DISEASES OF ORGANS OF LOCOMOTION.														
DISEASES OF BONES.														
Chronic disease of bones	7	13.834	5	4.517	4	8.584	11	5.771	4	6.015	6	8.584	6	5.655
DISEASES AND INJURIES OF THE JOINTS.														
Ankylosis of joints	2	3.953	12	10.840	2	4.292	10	5.247	2	3.008	2	2.861	6	5.655
Chronic disease of joints	3	5.929	9	8.130	3	6.438	17	8.919	4	6.015	11	15.737	3	2.828
Dislocation of joints	3	5.929	9	8.130	1	2.146	8	4.197	2	3.008	4	5.722	3	2.828
Total	8	15.810	30	27.100	6	12.876	35	18.363	8	12.030	17	24.329	12	11.310
DISEASES OF THE SPINE.														
Curvature of spine	1	1.976	13	11.743	3	6.438	9	4.722	2	3.008				

TABLE No. 20—Showing the relation of occupation to disease, &c.—Continued.

DISEASES.	OCCUPATION—Continued.													
	FISHERMEN.		GROCERS.		GUN AND LOCK SMITHS.		HARNES-MAKERS.		HATTERS.		INNKEEPERS.		IRON-WORKERS.	
	No. examined, 506.		No. examined, 1,107.		No. examined, 466.		No. examined, 1,906.		No. examined, 665.		No. examined, 699.		No. examined, 1,061.	
	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.
DISEASES OF THE MUSCULAR SYSTEM.														
<i>Diseases of Muscle.</i>														
Atrophy of limb.....	3	5.929	5	4.517	3	6.438	10	5.247	3	4.511	2	2.861	1	.943
<i>Diseases of Tendon.</i>														
Muscular contractions.....					1	2.146	1	.525	2	3.008			1	.943
Club-foot.....			4	3.613	1	2.146	1	.525			2	2.861		
Wry-neck.....			1	.903			1	.525						
Total.....			5	4.517	2	4.292	3	1.574	2	3.008	2	2.861	1	.943
Grand total.....	19	37.549	58	52.394	18	38.627	68	35.677	19	28.571	27	38.627	20	18.850
DISEASES OF THE CELLULAR TISSUE.														
Abscess.....											1	1.431		
Obesity.....			5	4.517			2	1.049			7	10.014		
Grand total.....			5	4.517			2	1.049			8	11.445		
DISEASES OF THE CUTANEOUS SYSTEM.														
Cutaneous contractions.....	3	5.929	3	2.710			2	1.049	4	6.015	1	1.431	2	1.885
Disease of skin.....	4	7.905	1	.903	4	8.584	7	3.673	1	1.504	4	5.722		
Ulcers.....	1	1.976	18	16.260	4	8.584	8	4.197	3	4.511	5	7.153	2	1.885
Grand total.....	8	15.810	22	19.874	8	17.167	17	8.919	8	12.030	10	14.306	4	3.770
CONDITIONS NOT NECESSARILY ASSOCIATED WITH GENERAL OR LOCAL DISEASE.														
Deficient size of chest.....	5	9.881	4	3.613	5	10.730	28	14.690	23	34.586	2	2.861	7	6.598
Deformity of chest.....	1	1.976	3	2.710	2	4.292	5	2.623	3	4.511	3	4.292	2	1.885
Permanent physical debility.....	8	15.810	18	16.260	5	10.730	45	23.610	9	13.534	17	24.320	9	8.483
Relaxed inguinal rings.....					2	4.292	6	3.148	1	1.504				
Over age.....	5	9.881	4	3.613	4	8.584	6	3.148	5	7.519	2	2.861	1	.943
Under age.....	8	15.810	1	.903	6	12.876	22	11.542	6	9.023	1	1.431	3	2.828
Under size.....	1	1.976			4	8.584	17	8.919	10	15.038	1	1.431		
Grand total.....	28	55.336	30	27.100	28	60.086	129	67.681	57	85.714	26	37.196	22	20.735
LOCAL INJURIES.														
LOCALITY OF INJURY NOT SPECIFIED.														
Fractures.....	3	5.929	13	11.743	3	6.438	13	6.821	9	13.534	15	21.459	6	5.655
Loss of limb.....	3	5.929	3	2.710			1	.525	1	1.504	1	1.431		
Wounds.....	12	23.715	16	14.453	6	12.876	26	13.641	7	10.526	17	24.320	9	8.483
Total.....	18	35.573	32	28.907	9	19.313	40	20.986	17	25.564	33	47.210	15	14.138
INJURIES AND MALFORMATIONS OF UPPER EXTREMITIES.														
Defects or deformities of hand.....	3	5.929	12	10.840	2	4.292	6	3.148	3	4.511	8	11.445	4	3.770
Loss of thumb.....			1	.903							1	1.431		
Total.....	3	5.929	13	11.743	2	4.292	6	3.148	3	4.511	9	12.876	4	3.770
INJURIES AND MALFORMATIONS OF LOWER EXTREMITIES.														
Defects or deformities of foot.....	5	9.881	13	11.743	6	12.876	19	9.969	9	13.534	7	10.014	1	.943
Loss of great toe.....	2	3.953	3	2.710			1	.525						
Total.....	7	13.834	16	14.453	6	12.876	20	10.493	9	13.534	7	10.014	1	.943
Grand total.....	28	55.336	61	55.104	17	36.481	66	34.627	29	43.609	49	70.100	20	18.850
UNCLASSIFIED.														
Organic disease of internal organs.....			1	.903			1	.525	1	1.504			1	.943
Grand total for all diseases..	199	375.494	608	549.232	193	424.893	697	365.687	291	437.594	403	579.399	201	189.444

TABLE No. 20—Showing the relation of occupation to disease, &c.—Continued.

DISEASES.	OCCUPATION.											
	JEWELERS.		LABORERS.		LAWYERS.		LIQUOR-DEALERS.		LUMBERMEN.		MACHINISTS.	
	No. examined, 937.		No. examined, 59,464.		No. examined, 752.		No. examined, 140.		No. examined, 885.		No. examined, 3,338.	
	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.
GENERAL DISEASES.												
A.—Erysipelas.....			7	.118	2	2.732						
Fever.....			22	.370					1	1.130	3	.899
Total.....			29	.488	2	2.732			1	1.130	3	.899
B.—Cancer.....			13	.219								
Chronic rheumatism.....	3	3.202	205	3.447	7	9.563	4	28.571	9	10.169	9	2.696
General dropsy.....			52	.874	1	1.366					1	.300
Scurvy.....			8	.135								
Syphilis.....	7	7.471	730	12.276	1	1.366	1	7.143	3	3.390	44	13.182
Non-malignant tumors.....	3	3.202	51	.858	1	1.366	1	7.143			4	1.198
Serofula.....	1	1.067	178	2.993	1	1.366			2	2.260	11	3.295
Phthisis pulmonalis.....	23	24.546	372	6.256	22	30.055			10	11.299	43	12.882
Total.....	37	39.488	1,609	27.058	33	45.082	6	42.857	24	27.119	112	33.553
Grand total.....	37	39.488	1,638	27.546	35	47.814	6	42.857	25	28.249	115	34.452
DISEASES OF THE NERVOUS SYSTEM.												
DISEASES OF THE BRAIN AND ITS MEMBRANES.												
Acute disease of brain.....			4	.067	2	2.732						
Chronic disease of brain.....			2	.034								
Sunstroke.....												
Total.....			6	.101	2	2.732						
DISEASES OF THE NERVES.												
Paralysis.....	1	1.067	51	.858	4	5.464					2	.599
FUNCTIONAL DISEASES OF THE NERVOUS SYSTEM.												
Chorea.....			10	.168								
Epilepsy.....	4	4.269	243	4.087	5	6.831	1	7.143	4	4.520	13	3.895
Neuralgia.....	1	1.067	5	.084								
Stammering.....	1	1.067	128	2.153	1	1.366			1	1.130	5	1.498
Total.....	6	6.403	386	6.491	6	8.197	1	7.143	5	5.650	18	5.392
DISORDERS OF THE INTELLECT.												
Chronic alcoholism.....			105	1.766	4	5.464					4	1.198
Imbecility.....	1	1.067	245	4.171	2	2.732					2	.599
Insanity.....	1	1.067	43	.723							2	.599
Solitary vice.....												
Total.....	2	2.134	396	6.659	6	8.197					8	2.397
Grand total.....	9	9.605	839	14.109	18	24.590	1	7.143	5	5.650	23	8.388
DISEASES AND INJURIES OF THE EYE AND EYELIDS.												
DISEASES AND INJURIES OF THE EYE.												
Cataract of right eye.....	1	1.067	83	1.396					1	1.130	3	.899
Loss of crystalline lens, right eye.....			1	.017								
Loss of sight, right eye.....	6	6.403	329	5.533	5	6.831	4	28.571	7	7.910	25	7.490
Loss of sight, left eye.....			26	.437					2	2.260	2	.599
Partial loss of sight, both eyes.....	5	5.336	360	6.054	3	4.098	3	21.429	4	4.520	21	6.291
Diseases of the eyes.....	3	3.202	449	7.551	8	10.929	1	7.143	7	7.910	23	6.890
Total.....	15	16.009	1,248	20.987	16	21.858	8	57.143	21	23.729	74	22.169
DISEASES OF THE EYELIDS.												
Diseases of the eyelids.....			37	.622	1	1.366						
Grand total.....	15	16.009	1,285	21.610	17	23.224	8	57.143	21	23.729	74	22.169

TABLE No. 20—Showing the relation of occupation to disease, &c.—Continued.

DISEASES.	OCCUPATION—Continued.													
	JEWELERS.		LABORERS.		LAWYERS.		LIQUOR-DEALERS.		LUMBERMEN.		MACHINISTS.		MANUFACTURERS.	
	No. examined, 937.		No. examined, 59,464.		No. examined, 732.		No. examined, 140.		No. examined, 885.		No. examined, 3,338.		No. examined, 803.	
	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.
DISEASES OF THE EAR.														
Chronic purulent otorrhœa	2	2.134	107	1.799	3	4.098	.....	.....	4	4.520	8	2.397	2	2.491
Deaf-dumbness	4	4.269	2	.034	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Deafness	4	4.269	185	3.111	4	5.464	.....	.....	4	4.520	10	2.996	4	4.981
Grand total	6	6.403	294	4.944	7	9.563	.....	.....	8	9.040	18	5.392	6	7.472
DISEASES AND INJURIES OF THE NOSE.														
Deformity of nose .....	.....	.....	3	.050	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Loss of nose .....	.....	.....	1	.017	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Ozena .....	.....	.....	15	.252	1	1.366	.....	.....	.....	.....	2	.599	.....	.....
Grand total .....	.....	.....	19	.320	1	1.366	.....	.....	.....	.....	2	.599	.....	.....
DISEASES OF THE CIRCULATORY SYSTEM.														
DISEASES OF THE HEART AND ITS MEMBRANES.														
Acute disease of heart .....	.....	.....	29	.488	1	1.366	.....	.....	1	1.130	.....	.....	.....	.....
Chronic disease of heart	41	43.757	673	11.318	22	30.035	5	35.714	24	27.119	65	19.473	14	17.435
Total	41	43.757	702	11.805	23	31.421	5	35.714	25	28.249	65	19.473	14	17.435
DISEASES OF THE BLOOD-VESSELS.														
<i>Diseases of the Arteries.</i>														
Aneurism .....	.....	.....	4	.067	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
<i>Diseases of the Veins.</i>														
Varicose veins	6	6.403	1,317	22.148	13	17.760	13	92.857	21	23.729	55	16.477	18	22.416
Total	6	6.403	1,321	22.215	13	17.760	13	92.857	21	23.729	55	16.477	18	22.416
Grand total	47	50.160	2,023	34.021	36	49.180	18	128.571	46	51.977	120	35.950	32	39.851
DISEASES OF DUCTLESS GLANDS.														
DISEASES OF THE THYROID GLAND.														
Goitre .....	.....	.....	8	.135	.....	.....	.....	.....	.....	.....	1	.300	.....	.....
Grand total .....	.....	.....	8	.135	.....	.....	.....	.....	.....	.....	1	.300	.....	.....
DISEASES OF THE RESPIRATORY SYSTEM.														
DISEASES OF THE LARYNX.														
Fistula of larynx .....	.....	.....	1	.017	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
FUNCTIONAL AFFECTIONS OF THE LARYNX.														
Loss of voice .....	.....	.....	4	.067	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
DISEASES OF THE TRACHEA AND BRONCHI.														
Bronchitis	2	2.134	91	1.530	3	4.098	2	14.286	2	2.260	9	2.696	2	2.491
Fistula of the trachea .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Total	2	2.134	91	1.530	3	4.098	2	14.286	2	2.260	9	2.696	2	2.491
DISEASES OF THE LUNG.														
Acute disease of lung .....	.....	.....	19	.320	.....	.....	.....	.....	1	1.130	2	.599	.....	.....
Chronic disease of lung	18	19.210	311	5.230	9	12.295	3	21.429	7	7.910	15	4.494	7	8.717
Total	18	19.210	330	5.550	9	12.295	2	21.429	8	9.040	17	5.093	7	8.717
DISEASES OF THE PLEURA.														
Chronic pleurisy .....	.....	.....	25	.429	.....	.....	.....	.....	.....	.....	3	.899	.....	.....
Grand total	20	21.345	451	7.584	12	16.393	5	35.714	10	11.299	29	8.688	9	11.208

TABLE No. 20—Showing the relation of occupation to disease, &c.—Continued.

DISEASES.	OCCUPATION—Continued.													
	JEWELERS.		LABORERS.		LAWYERS.		LIQUOR-DEALERS.		LUMBERMEN.		MACHINISTS.		MANUFACTURERS.	
	No. examined, 937.		No. examined, 59,464.		No. examined, 732.		No. examined, 140.		No. examined, 885.		No. examined, 3,338.		No. examined, 803.	
	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.
DISEASES OF THE DIGESTIVE SYSTEM.														
DISEASES AND INJURIES OF THE JAW.														
Ankylosis of jaw			4	.067										
Disease or deformity of jaw			9	.151	1	1.366			1	1.130	2	.599		
Total			13	.219	1	1.366			1	1.130	2	.599		
DISEASES, MALFORMATIONS, AND INJURIES OF THE TEETH, GUMS, AND ALVEOLI.														
Loss of teeth	49	52.295	1,074	18.061	43	58.743	3	21.439	34	38.418	114	34.152	51	63.512
DISEASES AND INJURIES OF THE TONGUE.														
Loss of tongue														
DISEASES OF THE FAUCES AND PALATE.														
Cleft palate			38	.639					1	1.130	2	.599		
DISEASES OF THE SALIVARY GLANDS.														
Salivary fistula														
DISEASES OF THE STOMACH.														
Acute disease of stomach			11	.185	4	5.464			1	1.130	2	.599	1	1.245
Chronic disease of stomach			4	.067	1	1.366					1	.300	1	1.245
Total			15	.252	5	6.831			1	1.130	3	.899	2	2.491
DISEASES OF THE INTESTINES.														
Chronic diarrhoea			37	.622	1	1.366					1	.300	1	1.245
Hernia	2	2.134	193	3.246	1	1.366			1	1.130	12	3.595		
Hernia, umbilical	1	1.067	116	1.951	2	2.732					3	.899		
Hernia, ventral	2	2.134	59	.992	2	2.732					1	.300		
Hernia, right inguinal	27	28.815	1,331	22.383	15	20.492	4	28.571	19	21.469	110	33.954	23	28.643
Hernia, left inguinal	18	19.210	835	14.042	14	19.126	2	14.286	14	15.819	51	15.279	13	16.189
Hernia, double inguinal	8	8.538	190	3.195	2	2.732			1	1.130	7	2.037	3	3.736
Hernia, right femoral	1	1.067	41	.689					1	1.130	3	.899		
Hernia, left femoral			19	.320							2	.599		
Hernia, double femoral			8	.135										
Total	59	62.967	2,829	47.575	37	50.546	6	42.857	37	41.803	190	56.920	40	49.813
DISEASES OF THE RECTUM AND ANUS.														
Fistula in ano	2	2.134	63	1.059	1	1.366					5	1.498	2	2.491
Hæmorrhoids	5	5.336	195	3.279	13	17.760			4	4.520	19	5.692	6	7.472
Prolapsus ani	9	9.605	32	.538	2	2.732	1	7.143	1	1.130	3	.899	2	2.491
Stricture of rectum														
Total	16	17.076	290	4.877	16	21.853	1	7.143	5	5.650	27	8.089	10	12.453
DISEASES OF THE LIVER.														
Acute disease of liver			4	.067	1	1.366								
Chronic disease of liver	2	2.134	38	.639	5	6.831			3	3.390	3	.899		
Total	2	2.134	42	.706	6	8.197			3	3.390	3	.899		
DISEASES OF THE SPLEEN.														
Acute disease of spleen														
Chronic disease of spleen			6	.101										
Total			6	.101										
Grand total	126	134.472	4,307	72.430	103	147.541	10	71.429	82	92.655	341	102.157	103	128.269

TABLE No. 20—Showing the relation of occupation to disease, &c.—Continued.

DISEASES.	OCCUPATION—Continued.													
	JEWELERS.		LABORERS.		LAWYERS.		LIQUOR-DEALERS.		LUMBERMEN.		MACHINISTS.		MANUFACTURERS	
	No. examined, 937.		No. examined, 59,464.		No. examined, 732.		No. examined, 140.		No. examined, 885.		No. examined, 3,338.		No. examined, 803.	
	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.
DISEASES OF THE URINARY SYSTEM.														
DISEASES OF THE KIDNEY.														
Acute disease of kidney.....			9	.151					1	1.130			1	1.245
Chronic disease of kidney.....	3	3.202	18	.303	3	4.098	1	7.143	1	1.130	2	.599		
Total.....	3	3.202	27	.454	3	4.098	1	7.143	2	2.260	2	.599	1	1.245
DISEASES OF THE BLADDER.														
Acute disease of bladder.....			3	.050							1	.300		
Chronic disease of bladder.....			4	.067										
Calculus.....			5	.084										
Incontinence of urine.....			8	.135										
Total.....			20	.336							1	.300		
DISEASES OF THE URETHRA.														
Stricture of urethra.....	3	3.202	10	.168							2	.599		
Urinary fistula.....			1	.017										
Total.....	3	3.202	11	.185							2	.599		
Grand total.....	6	6.403	58	.975	3	4.098	1	7.143	2	2.260	5	1.498	1	1.245
DISEASES OF THE GENERATIVE SYSTEM.														
DISEASES AND INJURIES OF ORGANS OF GENERATION.														
Diseases of Penis.														
Epispadia.....			2	.034										
Hypospadias.....			5	.084							1	.300	1	1.245
Gonorrhœa.....	2	2.134	94	1.581					2	2.260	8	2.397		
Less of penis.....			6	.101							1	.300		
Total.....	2	2.134	107	1.799					2	2.260	10	2.996	1	1.245
Diseases of Tunica Vaginalis.														
Hydrocele.....	2	2.134	38	.639	1	1.366			1	1.130			1	1.245
Sarcocœle.....			47	.790			1	7.143	1	1.130			5	6.227
Varicocœle.....	3	3.202	112	1.883	1	1.366			4	4.520	7	2.097		
Total.....	5	5.336	197	3.313	2	2.732	1	7.143	6	6.780	7	2.097	6	7.472
Diseases of Testicle.														
Acute disease of testicle.....	1	1.067	15	.252										
Chronic disease of testicle.....			59	.992					4	4.520	5	1.498	1	1.245
Retention of testicle.....			35	.569					1	1.130	3	.899		
Total.....	1	1.067	109	1.833					5	5.650	8	2.397	1	1.245
Grand total.....	8	8.538	413	6.945	2	2.732	1	7.143	13	14.680	25	7.490	8	9.963
DISEASES OF ORGANS OF LOCOMOTION.														
DISEASES OF BONES.														
Chronic disease of bones.....	3	3.202	342	5.751	8	10.929			6	6.780	15	4.494	1	1.245
DISEASES AND INJURIES OF THE JOINTS.														
Ankylosis of joints.....	9	9.605	323	5.432	11	15.027	5	35.714	7	7.910	14	4.194	3	3.736
Chronic disease of joints.....	5	5.336	430	7.231	3	4.098	1	7.143	5	5.650	23	6.890	5	6.227
Dislocation of joints.....	8	8.538	214	3.599	12	16.393	2	14.286	8	9.040	7	2.097	2	2.491
Total.....	22	23.479	967	16.262	26	35.519	8	57.143	20	22.599	44	13.182	10	12.453
DISEASES OF THE SPINE.														
Curvature of spine.....	8	8.538	246	4.137	2	2.732			6	6.780	19	5.692	2	2.491

TABLE NO. 20—Showing the relation of occupation to disease, &c.—Continued.

DISEASES.	OCCUPATION—Continued.													
	JEWELERS.		LABORERS.		LAWYERS.		LIQUOR-DEALERS.		LUMBERMEN.		MACHINISTS.		MANUFACTURERS.	
	No. examined, 937.		No. examined, 59,464.		No. examined, 732.		No. examined, 140.		No. examined, 885.		No. examined, 3,338.		No. examined, 803.	
	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.
DISEASES OF THE MUSCULAR SYSTEM.														
<i>Diseases of Muscle.</i>														
Atrophy of limb.....	4	4.269	129	3.178	4	5.464	1	7.143	7	7.910	14	4.194	4	4.981
<i>Diseases of Tendon.</i>														
Muscular contractions.....			46	.774							1	.300	1	1.245
Club-foot.....			78	1.312					2	2.260	4	1.198		
Wry-neck.....			4	.067										
Total.....			128	2.153					2	2.260	5	1.498	1	1.245
Grand total.....	37	39.488	1,872	31.481	40	54.645	9	64.286	41	46.323	97	29.059	18	22.416
DISEASES OF THE CELLULAR TISSUE.														
Abscess.....			27	.454					1	1.130				
Obesity.....	1	1.067	19	.320	5	6.831			1	1.130	1	.300	1	1.245
Grand total.....	1	1.067	46	.774	5	6.831			2	2.260	1	.300	1	1.245
DISEASES OF THE CUTANEOUS SYSTEM.														
Cutaneous contractions.....	4	4.269	157	2.640	2	2.732					15	4.494	2	2.491
Disease of skin.....	2	2.134	300	5.045	5	6.831	1	7.143			11	3.295	2	2.491
Ulcers.....	3	3.202	412	6.929	4	5.464	2	14.286			18	5.392	3	3.736
Grand total.....	9	9.605	869	14.614	11	15.027	3	21.429			44	13.182	7	8.717
CONDITIONS NOT NECESSARILY ASSOCIATED WITH GENERAL OR LOCAL DISEASE.														
Deficient size of chest.....	11	11.740	1,226	20.618	5	6.831			2	2.260	39	11.684	8	9.963
Deformity of chest.....	3	3.202	128	2.153	3	4.098	1	7.143	4	4.520	10	2.996	2	2.491
Permanent physical debility.....	26	27.748	904	15.202	36	49.180	3	21.429	11	12.429	48	14.380	8	9.963
Relaxed inguinal rings.....	1	1.067	30	.505					2	2.260	2	.599		
Over age.....	2	2.134	631	10.611	2	2.732			4	4.520	14	4.194	1	1.245
Under age.....	5	5.336	1,174	19.743	2	2.732					26	7.789	3	3.736
Under size.....	8	8.538	786	13.218	3	4.098					25	7.490	4	4.981
Grand total.....	56	59.765	4,879	82.050	51	69.672	4	28.571	23	25.989	164	49.131	26	32.279
LOCAL INJURIES.														
LOCALITY OF INJURY NOT SPECIFIED.														
Fractures.....	10	10.672	513	8.627	13	17.760	2	14.286	12	13.559	30	8.987	7	8.717
Loss of limb.....	1	1.067	24	.404	2	2.732	1	7.143	1	1.130	1	.300		
Wounds.....	6	6.403	769	12.932	14	19.126	4	28.571	39	44.068	44	13.182	6	7.472
Total.....	17	18.143	1,306	21.963	29	39.617	7	50.000	52	58.757	75	22.469	13	16.189
INJURIES AND MALFORMATIONS OF UPPER EXTREMITIES.														
Defects or deformities of hand.....	9	9.605	370	6.222	10	13.661			4	4.520	35	10.485	6	7.472
Loss of thumb.....			60	1.009	1	1.366			2	2.260	1	.300		
Total.....	9	9.605	430	7.231	11	15.027			6	6.780	36	10.785	6	7.472
INJURIES AND MALFORMATIONS OF LOWER EXTREMITIES.														
Defects or deformities of foot.....	10	10.672	511	8.593	9	12.295			11	12.429	21	6.291	6	7.472
Loss of great toe.....			51	.858	1	1.366			3	3.390	3	.899	3	3.736
Total.....	10	10.672	562	9.451	10	13.661			14	15.819	24	7.190	9	11.208
Grand total.....	36	38.420	2,298	38.645	50	68.306	7	50.000	72	81.356	135	40.443	28	34.869
UNCLASSIFIED.														
Organic disease of internal organs.....			16	.269	2	2.732	1	7.143			1	.300		
Grand total for all diseases.....	413	440.768	21,315	358.452	398	543.716	74	528.571	350	395.480	1,200	359.497	289	339.900

TABLE No. 20—Showing the relation of occupation to disease, &c.—Continued.

DISEASES.	OCCUPATION.											
	MASONS.		MECHANICS.		MERCHANTS.		MILLERS.		MINERS.		MUSICIANS.	
	No. examined, 2,618.		No. examined, 10,432.		No. examined, 4,718.		No. examined, 1,828.		No. examined, 2,386.		No. examined, 415.	
	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.
GENERAL DISEASES.												
A.—Erysipelas					1	.212						
Fever			5	.480			1	.547				
Total			5	.480	1	.212	1	.547			2	2.328
B.—Cancer												
Chronic rheumatism	12	4.584	49	4.702	31	6.571	14	7.659	7	2.934		
General dropsy	5	1.910	9	.864	6	1.272			3	1.257	1	2.410
Scurvy	1	.382	1	.096								
Syphilis	30	11.459	113	10.842	23	4.875	19	10.394	11	4.610	10	24.096
Non-malignant tumors	2	.764	11	1.055	7	1.484	4	2.188	4	1.676		
Scrofula	5	1.910	27	2.591	35	7.418	8	4.376	7	2.934	1	2.410
Phthisis pulmonalis	28	10.695	138	13.241	142	30.097	27	14.770	7	2.934	4	9.639
Total	83	31.704	348	33.391	244	51.717	72	39.387	39	16.345	16	38.554
Grand total	83	31.704	353	33.871	245	51.929	73	39.934	39	16.345	16	38.554
DISEASES OF THE NERVOUS SYSTEM.												
DISEASES OF THE BRAIN AND ITS MEMBRANES.												
Acute disease of brain			1	.096			1	.547				
Chronic disease of brain			2	.192	1	.212						
Sunstroke			2	.192	4	.848	2	1.094				
Total			5	.480	5	1.060	3	1.641				
DISEASES OF THE NERVES.												
Paralysis	5	1.910	20	1.919	12	2.543	5	2.735	1	.419		
FUNCTIONAL DISEASES OF THE NERVOUS SYSTEM.												
Chorea	1	.382	1	.096			1	.547	1	.419		
Epilepsy	14	5.348	49	4.702	22	4.663	7	3.829	4	1.676	1	2.410
Neuralgia	1	.382	3	.288	3	.636	1	.547	2	.838		
Stammering	4	1.528	13	1.247	3	.636	1	.547	2	.838	1	2.410
Total	20	7.639	66	6.333	28	5.935	10	5.470	9	3.772	2	4.819
DISORDERS OF THE INTELLECT.												
Chronic alcoholism	3	1.146	12	1.151	5	1.060	2	1.094	2	.838		
Imbecility	1	.382	11	1.055	1	.212	1	.547	2	.838	2	4.819
Insanity	1	.382	9	.864	3	.636	2	1.094				
Solitary vice												
Total	5	1.910	32	3.070	9	1.908	5	2.735	4	1.676	2	4.819
Grand total	30	11.459	123	11.802	54	11.446	23	12.582	14	5.868	4	9.639
DISEASES AND INJURIES OF THE EYE AND EYELIDS.												
DISEASES AND INJURIES OF THE EYE.												
Cataract of right eye	2	.764	11	1.055	15	3.179	4	2.188	4	1.676		
Loss of crystalline lens, right eye					1	.212			1	.419		
Loss of sight, right eye	12	4.584	70	6.717	44	9.326	12	6.565	14	5.868	2	4.819
Loss of sight, left eye	1	.382	11	1.055	1	.212	2	1.094	3	1.257	1	2.410
Partial loss of sight, both eyes	9	3.438	68	6.525	31	6.571	8	4.376	7	2.934	3	7.229
Diseases of the eyes	21	8.021	98	9.403	46	9.750	12	6.565	19	7.963	8	19.277
Total	45	17.189	258	24.755	138	29.250	38	20.788	48	20.117	14	33.735
DISEASES OF THE EYELIDS.												
Diseases of the eyelids	4	1.528	12	1.151	5	1.060			2	.838		
Grand total	49	18.717	270	25.907	143	30.309	38	20.788	50	20.956	14	33.735

TABLE No. 20—Showing the relation of occupation to disease, &c.—Continued.

DISEASES.	OCCUPATION—Continued.													
	MASONS.		MECHANICS.		MERCHANTS.		MILLERS.		MINERS.		MUSICIANS.		OSTLERS.	
	No. examined, 2,618.		No. examined, 10,422.		No. examined, 4,718.		No. examined, 1,828.		No. examined, 2,386.		No. examined, 415.		No. examined, 659.	
	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.
DISEASES OF THE EAR.														
Chronic purulent otorrhœa.....	7	2.674	22	2.111	15	3.179	3	1.641	3	1.257	1	2.410	4	4.657
Deaf-dumbness.....			1	.096									1	1.164
Deafness.....	15	5.730	57	5.469	42	8.902	6	3.282	10	4.191	1	2.410	1	1.164
Grand total.....	22	8.403	80	7.676	57	12.081	9	4.923	13	5.448	2	4.819	6	6.985
DISEASES AND INJURIES OF THE NOSE.														
Deformity of nose.....	1	.382	1	.096										
Loss of nose.....														
Ozena.....	2	.764	1	.096	1	.212	2	1.094	1	.419				
Grand total.....	3	1.146	2	.192	1	.212	2	1.094	1	.419				
DISEASES OF THE CIRCULATORY SYSTEM.														
DISEASES OF THE HEART AND ITS MEMBRANES.														
Acute disease of heart.....	4	1.528	1	.096	12	2.543			1	.419			1	1.164
Chronic disease of heart.....	49	18.717	209	20.054	157	33.277	29	15.864	27	11.316	2	4.819	10	11.641
Total.....	53	20.244	210	20.150	169	35.820	29	15.864	28	11.735	2	4.819	11	12.806
DISEASES OF THE BLOOD-VESSELS.														
<i>Diseases of the Arteries.</i>														
Aneurism.....	2	.764	1	.096	2	.424	1	.547						
<i>Diseases of the Veins.</i>														
Varicose veins.....	69	26.336	234	22.453	111	23.527	35	19.147	37	15.507	10	24.096	21	24.447
Total.....	71	27.120	235	22.548	113	23.951	36	19.694	37	15.507	10	24.096	21	24.447
Grand total.....	124	47.364	445	42.698	282	59.771	65	35.558	65	27.242	12	28.916	32	37.253
DISEASES OF DUCTLESS GLANDS.														
DISEASES OF THE THYROID GLAND.														
Goitre.....	1	.382	1	.096	3	.636								
Grand total.....	1	.382	1	.096	3	.636								
DISEASES OF THE RESPIRATORY SYSTEM.														
DISEASES OF THE LARYNX.														
Fistula of larynx.....														
FUNCTIONAL AFFECTIONS OF THE LARYNX.														
Loss of voice.....			1	.096	1	.212								
DISEASES OF THE TRACHEA AND BRONCHI.														
Bronchitis.....	4	1.528	21	2.015	19	4.027	8	4.376	3	1.257	2	4.819	2	2.328
Fistula of the trachea.....														
Total.....	4	1.528	21	2.015	19	4.027	8	4.376	3	1.257	2	4.819	2	2.328
DISEASES OF THE LUNG.														
Acute disease of lung.....	1	.382	3	.288	1	.212	1	.547						
Chronic disease of lung.....	22	8.403	87	8.348	83	17.592	12	6.565	9	3.772	1	2.410	6	6.985
Total.....	23	8.785	90	8.636	84	17.804	13	7.112	9	3.772	1	2.410	6	6.985
DISEASES OF THE PLEURA.														
Chronic pleurisy.....	1	.382	4	.384	3	.636	1	.547						
Grand total.....	28	10.695	116	11.130	107	22.679	22	12.035	12	5.029	3	7.229	8	9.313

TABLE No. 20—Showing the relation of occupation to disease, &c.—Continued.

DISEASES.	OCCUPATION—Continued.													
	MASONS.		MECHANICS.		MERCHANTS.		MILLERS.		MINERS.		MUSICIANS.		OSTLERS.	
	No. examined, 2,618.		No. examined, 10,422.		No. examined, 4,718.		No. examined, 1,828.		No. examined, 2,386.		No. examined, 415.		No. examined, 859.	
	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.
DISEASES OF THE DIGESTIVE SYSTEM.														
DISEASES AND INJURIES OF THE JAW.														
Ankylosis of jaw.....			1	.096	1	.212			2	.838				
Disease or deformity of jaw.....			2	.192	1	.212	1	.547	1	.419				
Total.....			3	.288	2	.424	1	.547	3	1.257				
DISEASES, MALFORMATIONS, AND INJURIES OF THE TEETH, GUMS, AND ALVEOLI.														
Loss of teeth.....	96	36.669	271	26.003	491	104.070	115	62.910	51	21.375	3	7.229	25	29.104
DISEASES AND INJURIES OF THE TONGUE.														
Loss of tongue.....														
DISEASES OF THE FAUCES AND PALATE.														
Cleft palato.....	3	1.146	3	.288	2	.424	1	.547						
DISEASES OF THE SALIVARY GLANDS.														
Salivary fistula.....			1	.096										
DISEASES OF THE STOMACH.														
Acute disease of stomach.....			4	.384	10	2.120								
Chronic disease of stomach.....			4	.384	5	1.060	2	1.094						
Total.....			8	.768	15	3.179	2	1.094						
DISEASES OF THE INTESTINES.														
Chronic diarrhoea.....	1	.382	5	.480	9	1.908	5	2.735			1	2.410		
Hernia.....	6	2.292	23	2.207	15	3.179	1	.547	2	.838	5	12.048	4	4.657
Hernia, umbilical.....	2	.764	8	.768	5	1.060	3	1.641	1	.419	1	2.410	1	1.164
Hernia, ventral.....	2	.764	9	.864	6	1.272	4	2.188	1	.419			2	2.328
Hernia, right inguinal.....	80	30.558	327	31.376	184	39.000	69	37.746	45	18.860	11	26.506	16	18.626
Hernia, left inguinal.....	65	24.828	230	22.069	123	26.070	40	21.882	31	12.992	4	9.639	20	23.283
Hernia, double inguinal.....	13	4.966	48	4.606	39	8.266	8	4.376	4	1.676	2	4.819	3	3.492
Hernia, right femoral.....	3	1.146	12	1.151	1	.212	2	1.094	2	.838				
Hernia, left femoral.....			4	.384	5	1.060	1	.547	1	.419	1	2.410		
Hernia, double femoral.....			1	.096			1	.547						
Total.....	172	65.699	667	63.999	387	82.026	134	73.304	87	36.463	25	60.241	46	53.551
DISEASES OF THE RECTUM AND ANUS.														
Fistula in ano.....	5	1.910	18	1.727	14	2.967	2	1.094	1	.419	1	2.410		
Hæmorrhoids.....	16	6.112	40	3.838	69	14.625	14	7.639	9	3.772	2	4.819	2	2.328
Prolapsus ani.....	4	1.528	9	.864	24	5.087	5	2.735	3	1.257			2	2.328
Stricture of rectum.....					1	.212	1	.547						
Total.....	25	9.549	67	6.429	108	22.891	22	12.035	13	5.448	3	7.229	4	4.657
DISEASES OF THE LIVER.														
Acute disease of liver.....					1	.212								
Chronic disease of liver.....	3	1.146	18	1.727	23	4.875	3	1.641			1	2.410	2	2.328
Total.....	3	1.146	18	1.727	24	5.087	3	1.641			1	2.410	2	2.328
DISEASES OF THE SPLEEN.														
Acute disease of spleen.....														
Chronic disease of spleen.....					1	.212			1	.419				
Total.....					1	.212			1	.419				
Grand total.....	299	114.209	1,038	99.597	1,030	218.313	278	152.079	155	64.962	32	77.108	77	89.639

TABLE No. 20—Showing the relation of occupation to disease, &c.—Continued.

DISEASES.	OCCUPATION—Continued.													
	MASONS.		MECHANICS.		MERCHANTS.		MILLERS.		MINERS.		MUSICIANS.		OSTLERS.	
	No. examined, 2,618.		No. examined, 10,422.		No. examined, 4,718.		No. examined, 1,828.		No. examined, 2,386.		No. examined, 415.		No. examined, 859.	
	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.
DISEASES OF THE URINARY SYSTEM.														
DISEASES OF THE KIDNEY.														
Acute disease of kidney.....			4	.384	6	1.272								
Chronic disease of kidney.....	2	.764	9	.864	11	2.331	2	1.094	3	1.257				
Total.....	2	.764	13	1.247	17	3.603	2	1.094	3	1.257				
DISEASES OF THE BLADDER.														
Acute disease of bladder.....					1	.212								
Chronic disease of bladder.....			4	.384	1	.212								
Calculus.....			1	.096	3	.636								
Incontinence of urine.....	1	.382	4	.384	1	.212	1	.547			1	2.410		
Total.....	1	.382	9	.864	6	1.272	1	.547			1	2.410		
DISEASES OF THE URETHRA.														
Stricture of urethra.....	1	.382	5	.480	7	1.484	1	.547	2	.838				
Urinary fistula.....			3	.288	1	.212								
Total.....	1	.382	8	.768	8	1.696	1	.547	2	.838				
Grand total.....	4	1.528	30	2.879	31	6.571	4	2.188	5	2.096	1	2.410		
DISEASES OF THE GENERATIVE SYSTEM.														
DISEASES AND INJURIES OF ORGANS OF GENERATION.														
<i>Diseases of Penis.</i>														
Epispadia.....														
Hypospadias.....			1	.096										
Gonorrhœa.....	1	.382	15	1.439	2	.424	1	.547	1	.419			2	2.328
Loss of penis.....														
Total.....	1	.382	16	1.535	2	.424	1	.547	1	.419			2	2.328
<i>Diseases of Tunica Vaginalis.</i>														
Hydrocele.....	1	.382	6	.576	5	1.060	4	2.188						
Sarcocoe.....	16	6.112	13	1.247	2	.424	6	3.282			1	2.410	1	1.164
Varicocoe.....	7	2.674	39	3.742	7	1.484	4	2.188	1	.419	1	2.410	2	2.328
Total.....	24	9.167	58	5.565	14	2.967	14	7.659	1	.419	2	4.819	3	3.492
<i>Diseases of Testicle.</i>														
Acute disease of testicle.....	1	.382	3	.288	1	.212								
Chronic disease of testicle.....	6	2.292	13	1.247	5	1.060	2	1.094					2	2.328
Retention of testicle.....	1	.382	2	.192	3	.636	2	1.094	1	.419			1	1.164
Total.....	8	3.056	18	1.727	9	1.908	4	2.188	1	.419			2	3.492
Grand total.....	33	12.605	92	8.827	25	5.299	19	10.394	3	1.257	2	4.819	8	9.313
DISEASES OF ORGANS OF LOCOMOTION.														
DISEASES OF BONES.														
Chronic disease of bones.....	14	5.348	48	4.606	39	8.266	22	12.035	13	5.448			5	5.821
DISEASES AND INJURIES OF THE JOINTS.														
Ankylosis of joints.....	17	6.494	61	5.853	51	10.810	17	9.300	19	7.963	6	14.458	8	9.313
Chronic disease of joints.....	23	8.785	63	6.045	53	11.234	19	10.394	15	6.287	1	2.410	10	11.641
Dislocation of joints.....	13	4.966	41	3.934	33	6.994	6	3.282	12	5.029			6	6.985
Total.....	53	20.244	165	15.832	137	29.038	42	22.976	46	19.279	7	16.867	24	27.939
DISEASES OF THE SPINE.														
Curvature of spine.....	18	6.875	60	5.757	31	6.571	8	4.376	7	2.934	2	4.819	5	5.821

TABLE No. 20—Showing the relation of occupation to disease, &c.—Continued.

DISEASES.	OCCUPATION—Continued.													
	MASONS.		MECHANICS.		MERCHANTS.		MILLERS.		MINERS.		MUSICIANS.		OSTLERS.	
	No. examined, 2,618.		No. examined, 10,422.		No. examined, 4,718.		No. examined, 1,828.		No. examined, 2,386.		No. examined, 415.		No. examined, 850.	
	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.
DISEASES OF THE MUSCULAR SYSTEM.														
<i>Diseases of Muscle.</i>														
Atrophy of limb.....	12	4.584	41	3.934	34	7.206	11	6.018	7	2.934	2	4.819	3	3.492
<i>Diseases of Tendon.</i>														
Muscular contractions.....	1	.382	9	.864	1	.212	1	.547	1	.419	1	2.410	.....	.....
Club-foot.....	3	1.145	14	1.343	15	3.179	1	.547	1	.419	.....	.....	1	1.164
Wry-neck.....	.....	.....	3	.288	2	.424	.....	.....	.....	.....	.....	.....	.....	.....
Total.....	4	1.528	26	2.495	18	3.815	2	1.094	2	.838	1	2.410	1	1.164
Grand total.....	101	38.579	340	32.623	259	54.896	85	46.499	75	31.433	12	28.916	38	44.237
DISEASES OF THE CELLULAR TISSUE.														
Abscess.....	1	.382	3	.288	8	1.696	.....	.....	.....	.....	1	2.410	1	1.164
Obesity.....	2	.764	11	1.055	7	1.484	2	1.094	.....	.....	1	2.410	.....	.....
Grand total.....	3	1.146	14	1.343	15	3.179	2	1.094	.....	.....	2	4.819	1	1.164
DISEASES OF THE CUTANEOUS SYSTEM.														
Cutaneous contractions.....	5	1.910	22	2.111	6	1.272	4	2.188	3	1.257	.....	.....	2	2.328
Disease of skin.....	2	.764	41	3.934	16	3.391	6	3.282	12	5.029	1	2.410	3	3.492
Ulcers.....	17	6.494	64	6.141	41	8.690	15	8.206	19	7.963	2	4.819	9	10.477
Grand total.....	24	9.167	127	12.186	63	13.353	25	13.676	34	14.250	3	7.229	14	16.298
CONDITIONS NOT NECESSARILY ASSOCIATED WITH GENERAL OR LOCAL DISEASE.														
Deficient size of chest.....	12	4.584	161	15.448	21	4.451	20	10.941	13	5.448	14	33.725	15	17.462
Deformity of chest.....	1	.382	29	2.783	25	5.299	6	3.282	3	1.257	.....	.....	3	3.492
Permanent physical debility.....	50	19.099	197	18.902	159	33.701	30	16.411	22	9.220	6	14.458	14	16.298
Relaxed inguinal rings.....	3	1.146	6	.576	1	.212	2	1.094	.....	.....	.....	.....	1	1.164
Over age.....	34	12.987	64	6.141	38	8.054	14	7.659	21	8.801	1	2.410	2	2.328
Under age.....	8	3.056	116	11.130	8	1.696	8	4.376	11	4.610	7	16.867	23	26.775
Under size.....	7	2.674	96	9.211	7	1.484	8	4.376	4	1.676	1	2.410	6	6.985
Grand total.....	115	43.927	669	64.191	259	54.896	88	48.140	74	31.014	29	69.880	64	74.505
LOCAL INJURIES.														
LOCALITY OF INJURY NOT SPECIFIED.														
Fractures.....	27	10.313	78	7.484	77	16.320	25	13.676	38	15.926	1	2.410	7	8.149
Loss of limb.....	3	1.146	8	.768	8	1.696	2	1.094	3	1.257	.....	.....	.....	.....
Wounds.....	30	11.459	143	13.721	86	18.228	43	23.523	30	12.573	8	19.277	15	17.462
Total.....	60	22.918	229	21.973	171	36.244	70	38.293	71	29.757	9	21.687	22	25.611
INJURIES AND MALFORMATIONS OF UPPER EXTREMITIES.														
Defects or deformities of hand.....	22	8.403	61	5.853	38	8.054	17	9.300	10	4.191	2	4.819	6	6.985
Loss of thumb.....	3	1.146	7	.672	5	1.060	2	1.094	2	.838	.....	.....	.....	.....
Total.....	25	9.549	68	6.525	43	9.114	19	10.394	12	5.029	2	4.819	6	6.985
INJURIES AND MALFORMATIONS OF LOWER EXTREMITIES.														
Defects or deformities of foot.....	14	5.348	92	8.827	47	9.962	14	7.659	12	5.029	.....	.....	10	11.641
Loss of great toe.....	6	2.292	10	.960	5	1.060	3	1.641	5	2.096	.....	.....	.....	.....
Total.....	20	7.639	102	9.787	52	11.022	17	9.300	17	7.125	.....	.....	10	11.641
Grand total.....	105	40.107	399	38.284	266	56.380	106	57.987	100	41.911	11	26.506	38	44.237
UNCLASSIFIED.														
Organic disease of internal organs.....	1	.382	2	.192	2	.424	.....	.....	.....	.....	.....	.....	.....	.....
Grand total for all diseases.....	1,025	391.520	4,101	393.495	2,842	602.371	839	458.972	640	268.231	143	344.578	366	426.077

TABLE No. 20—Showing the relation of occupation to disease, &c.—Continued.

DISEASES.	OCCUPATION.													
	PAINTERS.		PAPER MAKERS AND HANGERS.		PEDDLERS.		PHOTOGRAPH- ERS.		PHYSICIANS.		PLASTERERS.		PLUMBERS.	
	No. examined, 3,317.		No. examined, 317.		No. examined, 643.		No. examined, 284.		No. examined, 1,235.		No. examined 619.		No. examined, 448.	
	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.
GENERAL DISEASES.														
A.—Erysipelas							1	3.521					1	2.232
Fever.....	1	.301												
Total.....	1	.301					1	3.521					1	2.232
B.—Cancer											1	1.616		
Chronic rheumatism.....	15	4.522	1	3.155	2	3.110	5	17.606	11	8.907	2	3.231		
General dropsy.....	3	.904												
Scurvy.....	67	20.199	12	37.855	4	6.221			9	7.287	3	4.847	9	20.089
Syphilis.....									1	.810				
Non-malignant tumors	6	1.809	4	12.618	1	1.555			5	4.049	1	1.616	1	2.232
Serofula.....	53	15.978	6	18.927	18	27.994	4	14.085	49	39.676	11	17.771	2	4.464
Phthisis pulmonalis														
Total.....	144	43.413	23	72.555	25	38.880	9	31.690	75	60.729	18	29.079	12	26.786
Grand total.....	145	43.714	23	72.555	25	38.880	10	35.211	75	60.729	18	29.079	13	29.018
DISEASES OF THE NERVOUS SYSTEM.														
DISEASES OF THE BRAIN AND ITS MEMBRANES.														
Acute disease of brain.....									1	.810				
Chronic disease of brain.....														
Stunstroke.....														
Total.....									1	.810				
DISEASES OF THE NERVES.														
Paralysis.....	6	1.809			4	6.221			9	7.287	1	1.616	2	4.464
FUNCTIONAL DISEASES OF THE NERV- OUS SYSTEM.														
Chorea.....											1	1.616		
Epilepsy.....	17	5.125			5	7.776	2	7.042	6	4.858	1	1.616	1	2.232
Nouralgia.....	1	.301							2	1.619				
Stammering.....	3	.904	1	3.155									1	2.232
Total.....	21	6.331	1	3.155	5	7.776	2	7.042	8	6.478	2	3.231	2	4.464
DISORDERS OF THE INTELLECT.														
Chronic alcoholism.....	3	.904	1	3.155					4	3.239				
Imbecility.....	2	.603											1	2.232
Insanity.....					2	3.110			1	.810			1	2.232
Solitary vice.....														
Total.....	5	1.507	1	3.155	2	3.110			5	4.049			2	4.464
Grand total.....	32	9.647	2	6.309	11	17.107	2	7.042	23	18.623	3	4.847	6	13.393
DISEASES AND INJURIES OF THE EYE AND EYELIDS.														
DISEASES AND INJURIES OF THE EYE.														
Cataract of right eye.....	4	1.206			1	1.555	1	3.521						
Loss of crystalline lens, right eye.....														
Loss of sight, right eye.....	27	8.140	2	6.309	5	7.776	2	7.042	10	8.097	7	11.309		
Loss of sight, left eye.....	2	.603			1	1.555			3	2.429				
Partial loss of sight, both eyes.....	19	5.728	1	3.155	5	7.776	3	10.563	18	14.575			5	11.161
Diseases of the eyes.....	23	6.934	4	12.618	7	10.886	2	7.042	16	12.955	6	9.693	4	8.929
Total.....	75	22.611	7	22.082	19	29.549	8	28.169	47	38.057	13	21.002	9	20.089
DISEASES OF THE EYELIDS.														
Diseases of the eyelids.....	3	.904					1	3.521			1	1.616		
Grand total.....	78	23.515	7	22.082	19	29.549	9	31.690	47	38.057	14	22.617	9	20.089

TABLE No. 20—Showing the relation of occupation to disease, &c.—Continued.

DISEASES.	OCCUPATION—Continued.													
	PAINTERS.		PAPER MAKERS AND HANGERS.		PEDDLERS.		PHOTOGRAPH- ERS.		PHYSICIANS.		PLASTERERS.		PLUMBERS.	
	No. examined, 3,317.		No. examined, 317.		No. examined, 643.		No. examined, 284.		No. examined, 1,235.		No. examined, 619.		No. examined, 448.	
	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.
DISEASES OF THE EAR.														
Chronic purulent otorrhœa	8	2.412	1	3.155					3	2.429	1	1.616		
Deaf-dumbness.....														
Deafness	13	3.919			2	3.110	3	10.563	11	8.907	4	6.462	2	4.464
Grand total.....	21	6.331	1	3.155	2	3.110	3	10.563	14	11.336	5	8.078	2	4.464
DISEASES AND INJURIES OF THE NOSE.														
Deformity of nose														
Loss of nose.....	1	.301												
Ozæna					2	3.110			3	2.429				
Grand total.....	1	.301			2	3.110			3	2.429				
DISEASES OF THE CIRCULATORY SYSTEM.														
DISEASES OF THE HEART AND ITS MEMBRANES.														
Acute disease of heart.....	4	1.206			1	1.555			3	2.429	1	1.616		
Chronic disease of heart.....	83	25.023	14	44.164	13	20.218	13	45.775	79	63.968	10	16.155	10	22.321
Total.....	87	26.229	14	44.164	14	21.773	13	45.775	82	66.397	11	17.771	10	22.324
DISEASES OF THE BLOOD-VESSELS.														
<i>Diseases of the Arteries.</i>														
Aneurism														
<i>Diseases of the Veins.</i>														
Varicose veins	53	15.978	6	18.927	17	26.439	4	14.085	18	14.575	17	27.464	5	11.161
Total.....	53	15.978	6	18.927	17	26.439	4	14.085	18	14.575	17	27.464	5	11.161
Grand total.....	140	42.207	20	63.091	31	48.212	17	59.859	100	80.972	28	45.234	15	33.482
DISEASES OF DUCTLESS GLANDS.														
DISEASES OF THE THYROID GLAND.														
Goitre.....	2	.603									1	1.616		
Grand total	2	.603									1	1.616		
DISEASES OF THE RESPIRA- TORY SYSTEM.														
DISEASES OF THE LARYNX.														
Fistula of larynx														
FUNCTIONAL AFFECTIONS OF THE LARYNX.														
Loss of voice														
DISEASES OF THE TRACHEA AND BRONCHI.														
Bronchitis.....	8	2.412			3	4.666			10	8.097	2	3.231		
Fistula of the trachea.....														
Total.....	8	2.412			3	4.666			10	8.097	2	3.231		
DISEASES OF THE LUNG.														
Acute disease of lung.....									1	.810				
Chronic disease of lung.....	27	8.140	5	15.773	9	13.997	4	14.085	26	21.053	9	14.540	4	8.929
Total.....	27	8.140	5	15.773	9	13.997	4	14.085	27	21.862	9	14.540	4	8.929
DISEASES OF THE PLEURA.														
Chronic pleurisy	3	.904							2	1.619			1	2.232
Grand total.....	38	11.456	5	15.773	12	18.663	4	14.085	39	31.579	11	17.771	5	11.161

TABLE No. 20—Showing the relation of occupation to disease, &c.—Continued.

DISEASES.	OCCUPATION—Continued.													
	PAINTERS.		PAPER MAKERS AND HANGERS.		PEDDLERS.		PHOTOGRAPH- ERS.		PHYSICIANS.		PLASTERERS.		PLUMBERS.	
	No. examined, 3,317.		No. examined, 317.		No. examined, 643.		No. examined, 284.		No. examined, 1,235.		No. examined, 619.		No. examined, 448.	
	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.
DISEASES OF THE DIGEST- IVE SYSTEM.														
DISEASES AND INJURIES OF THE JAW.														
Ankylosis of jaw	1	.301							1	.810				
Disease or deformity of jaw	1	.301												
Total	2	.603							1	.810				
DISEASES, MALFORMATIONS, AND IN- JURIES OF THE TEETH, GUMS, AND ALVEOLI.														
Loss of teeth	108	32.560	16	50.473	26	40.435	13	45.775	119	96.356	19	30.695	6	13.393
DISEASES AND INJURIES OF THE TONGUE.														
Loss of tongue														
DISEASES OF THE FAUCES AND PALATE.														
Cleft palate	4	1.206							1	.810	1	1.616	1	2.232
DISEASES OF THE SALIVARY GLANDS.														
Salivary fistula														
DISEASES OF THE STOMACH.														
Acute disease of stomach	1	.301			2	3.110			1	.810				
Chronic disease of stomach	1	.301	1	3.155					5	4.049				
Total	2	.603	1	3.155	2	3.110			6	4.858				
DISEASES OF THE INTESTINES.														
Chronic diarrhœa	1	.301			1	1.555	1	3.521	11	8.907	1	1.616		
Hernia	11	3.316	1	3.155			1	3.521	4	3.239	2	3.231	3	6.696
Hernia, umbilical	1	.301	1	3.155	1	1.555			1	.810			1	2.232
Hernia, ventral	3	.904												
Hernia, right inguinal	90	27.133	16	50.473	11	17.107	3	10.563	38	30.769	11	17.771	12	26.786
Hernia, left inguinal	50	15.074	5	15.773	14	21.773	4	14.085	20	16.194	13	21.002	7	15.625
Hernia, double inguinal	12	3.618	1	3.155					6	4.858				
Hernia, right femoral							2	7.042	1	.810				
Hernia, left femoral	1	.301							1	.810			1	2.232
Hernia, double femoral														
Total	169	50.950	24	75.710	27	41.991	11	38.732	82	66.397	27	43.619	24	53.571
DISEASES OF THE RECTUM AND ANUS.														
Fistula in ano	3	.904			1	1.555	2	7.042	14	11.336	1	1.616		
Hæmorrhoids	24	7.235	4	12.618	4	6.221	3	10.563	24	19.433	6	9.693	2	4.464
Prolapsus ani	5	1.507							1	.810				
Stricture of rectum														
Total	32	9.647	4	12.618	5	7.776	5	17.606	39	31.579	7	11.309	2	4.464
DISEASES OF THE LIVER.														
Acute disease of liver									1	.810				
Chronic disease of liver	4	1.206			1	1.555			7	5.668	2	3.231		
Total	4	1.206			1	1.555			8	6.478	2	3.231		
DISEASES OF THE SPLEEN.														
Acute disease of spleen														
Chronic disease of spleen									2	1.619	1	1.616		
Total									2	1.619	1	1.616		
Grand total	321	96.774	45	141.956	61	94.868	29	102.113	258	208.907	57	92.084	33	73.661

TABLE No. 20—Showing the relation of occupation to disease, &c.—Continued.

DISEASES.	OCCUPATION—Continued.													
	PAINTERS.		PAPER MAKERS AND HANGERS.		PEDDLERS.		PHOTOGRAPH- ERS.		PHYSICIANS.		PLASTERERS.		PLUMBERS.	
	No. examined, 3,317.		No. examined, 317.		No. examined, 643.		No. examined, 284.		No. examined, 1,235.		No. examined, 619.		No. examined, 443.	
	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.
DISEASES OF THE URINARY SYSTEM.														
DISEASES OF THE KIDNEY.														
Acute disease of kidney.....									2	1.619				
Chronic disease of kidney.....	2	.603	2	6.309			1	3.521	4	3.239	3	4.847	1	2.232
Total.....	2	.603	2	6.309			1	3.521	6	4.858	3	4.847	1	2.232
DISEASES OF THE BLADDER.														
Acute disease of bladder.....									1	.810				
Chronic disease of bladder.....									3	2.429			1	2.232
Calculus.....														
Incontinence of urino.....														
Total.....									4	3.239			1	2.232
DISEASES OF THE URETHRA.														
Stricture of urethra.....	2	.603	1	3.155	1	1.555			5	4.049	1	1.616	1	2.232
Urinary fistula.....														
Total.....	2	.603	1	3.155	1	1.555			5	4.049	1	1.616	1	2.232
Grand total.....	4	1.206	3	9.464	1	1.555	1	3.521	15	12.146	4	6.462	3	6.696
DISEASES OF THE GENERATIVE SYSTEM.														
DISEASES AND INJURIES OF ORGANS OF GENERATION.														
Diseases of Penis.														
Epispadia.....											1	1.616		
Hypospadia.....											1	1.616		
Gonorrhœa.....	6	1.809	1	3.155			1	3.521					1	2.232
Loss of penis.....														
Total.....	6	1.809	1	3.155			1	3.521			2	3.231	1	2.232
Diseases of Tunica Vaginalis.														
Hydrocele.....	4	1.206	1	3.155					1	.810	1	1.616		
Sarcocoele.....					1	1.555	2	7.042					1	2.232
Varicocele.....	11	3.316			1	1.555	1	3.521	3	2.429	2	3.231		
Total.....	15	4.522	1	3.155	2	3.110	3	10.563	4	3.239	3	4.847	1	2.232
Diseases of Testicle.														
Acute disease of testicle.....					2	3.110							1	2.232
Chronic disease of testicle.....	7	2.110	1	3.155					2	1.619	1	1.616		
Retention of testicle.....	1	.301												
Total.....	8	2.412	1	3.155	2	3.110			2	1.619	1	1.616	1	2.232
Grand total.....	29	8.743	3	9.464	4	6.221	4	14.085	6	4.858	6	9.693	3	6.696
DISEASES OF ORGANS OF LOCOMOTION.														
DISEASES OF BONES.														
Chronic disease of bones.....	21	6.331			5	7.776	4	14.085	16	12.955	2	3.231	3	6.696
DISEASES AND INJURIES OF THE JOINTS.														
Ankylosis of joints.....	18	5.427	3	9.464	1	1.555	1	3.521	17	13.765	3	4.847		
Chronic disease of joints.....	21	6.331	2	6.309	3	4.666	3	10.563	16	12.955	6	9.693	2	4.464
Dislocation of joints.....	14	4.221	1	3.155	7	10.886	1	3.521	10	8.097	1	1.616		
Total.....	53	15.978	6	18.927	11	17.107	5	17.606	43	34.818	10	16.155	2	4.464
DISEASES OF THE SPINE.														
Curvature of spine.....	23	6.934	1	3.155	5	7.776	1	3.521	11	8.907	2	3.231	2	4.464

TABLE No. 20—Showing the relation of occupation to disease, &c.—Continued.

DISEASES.	OCCUPATION—Continued.													
	PAINTERS.		PAPER MAKERS AND HANGERS.		PEDDLERS.		PHOTOGRAPH- ERS.		PHYSICIANS.		PLASTERERS.		PLUMBERS.	
	No. examined, 3,317.		No. examined, 317.		No. examined, 643.		No. examined, 284.		No. examined, 1,235.		No. examined, 619.		No. examined, 443.	
	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.
DISEASES OF THE MUSCULAR SYSTEM.														
<i>Diseases of Muscle.</i>														
Atrophy of limb.....	14	4.221	6	18.927	5	7.776			9	7.287	3	4.847	1	2.232
<i>Diseases of Tendon.</i>														
Muscular contractions.....	1	.301	1	3.155					2	1.619				
Club-foot.....	3	.904							1	.810	1	1.616	1	2.232
Wry-neck.....	2	.603							1	.810				
Total.....	6	1.809	1	3.155					4	3.239	1	1.616	1	2.232
Grand total.....	117	35.273	14	44.164	26	40.435	10	35.211	83	67.206	18	29.079	9	20.089
DISEASES OF THE CELLU- LAR TISSUE.														
Abscess.....									2	1.619				
Obesity.....	2	.603			1	1.555	4	14.085	1	.810				
Grand total.....	2	.603			1	1.555	4	14.085	3	2.429				
DISEASES OF THE CUTA- NEOUS SYSTEM.														
Cutaneous contractions.....	10	3.015	1	3.155	3	4.666	1	3.521	6	4.858			1	2.232
Disease of skin.....	15	4.532	4	12.618	2	3.110	1	3.521	4	3.239	1	1.616	5	11.161
Ulcers.....	17	5.135			5	7.776	1	3.521	9	7.287			1	2.232
Grand total.....	42	12.662	5	15.773	10	15.552	3	10.563	19	15.385	1	1.616	7	15.625
CONDITIONS NOT NECESSA- RILY ASSOCIATED WITH GENERAL OR LOCAL DIS- EASE.														
Deficient size of chest.....	71	21.405	4	12.618	5	7.776	6	21.127	5	4.049	3	4.847	12	26.786
Deformity of chest.....	12	3.618							9	7.287				
Permanent physical debility.....	70	21.103	7	22.082	13	20.218	9	31.600	41	33.198	13	21.002	13	29.018
Relaxed inguinal rings.....	4	1.206												
Over age.....	11	3.316	2	6.309	5	7.776	1	3.521	14	11.336	2	3.231	2	4.464
Under age.....	23	6.934	2	6.309	4	6.221	4	14.085	5	4.049	1	1.616	5	11.161
Under size.....	37	11.155	5	15.773	5	7.776			2	1.619	2	3.231	6	13.393
Grand total.....	228	68.737	20	63.091	32	49.767	20	70.423	76	61.538	21	33.926	38	84.821
LOCAL INJURIES.														
LOCALITY OF INJURY NOT SPECIFIED.														
Fractures.....	20	6.030	1	3.155	9	13.997	3	10.563	21	17.004	7	11.309		
Loss of limb.....	3	.904			3	4.666	1	3.521	4	3.239	1	1.616	1	2.232
Wounds.....	31	9.346	3	9.464	9	13.997	2	7.042	19	15.385	9	14.540	3	6.696
Total.....	54	16.280	4	12.618	21	32.659	6	21.127	44	35.628	17	27.464	4	8.929
INJURIES AND MALFORMATIONS OF UPPER EXTREMITIES.														
Defects or deformities of hand.....	19	5.728			5	7.776	2	7.042	5	4.049	5	8.078	5	11.161
Loss of thumb.....	1	.301			1	1.555			1	.810			2	4.464
Total.....	20	6.030			6	9.331	2	7.042	6	4.858	5	8.078	7	15.625
INJURIES AND MALFORMATIONS OF LOWER EXTREMITIES.														
Defects or deformities of foot.....	25	7.537	3	9.464	6	9.331	4	14.085	15	12.146	7	11.309	3	6.696
Loss of great toe.....	1	.301												
Total.....	26	7.838	3	9.464	6	9.331	4	14.085	15	12.146	7	11.309	3	6.696
Grand total.....	100	30.148	7	22.082	33	51.322	12	42.254	65	52.632	29	46.850	14	31.250
UNCLASSIFIED.														
Organic disease of internal organs.....	1	.301							2	1.619	1	1.616		
Grand total for all diseases.....	1,301	392.222	155	488.959	270	419.907	128	450.704	828	670.445	217	350.565	157	350.446

TABLE No. 20—Showing the relation of occupation to disease, &c.—Continued.

DISEASES.	OCCUPATION.													
	PORTERS.		PRINTERS.		PUBLIC OFFICERS.		RAILROAD-MEN.		SAIL-MAKERS.		SAILORS.		SERVANTS.	
	No. examined, 452.		No. examined, 1,735.		No. examined, 633.		No. examined, 1,438.		No. examined, 221.		No. examined, 9,219.		No. examined, 1,053.	
	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.
GENERAL DISEASES.														
A.—Erysipelas					1	1.580			1	4.525				
Fever											5	.542		
Total					1	1.580			1	4.525	5	.542		
B.—Cancer														
Chronic rheumatism	4	8.850	11	6.340	6	9.479	8	5.563			1	.108		
General dropsy			1	.576			1	.695			13	1.410	1	.923
Scurvy											2	.217		
Syphilis	6	13.274	27	15.562	5	7.899	17	11.822	19	54.299	274	29.721	30	27.701
Non-malignant tumors			1	.576			2	1.391	1	4.525	5	.542	3	2.770
Scrofula	2	4.425	10	5.764	5	7.899	4	2.782			28	3.037	5	4.617
Phthisis pulmonalis	9	19.912	28	16.138	21	33.175	34	23.644	6	27.149	48	5.207	10	9.234
Total	21	46.460	78	44.957	37	58.452	66	45.897	19	85.973	393	42.629	49	45.245
Grand total	21	46.460	78	44.957	38	60.032	66	45.897	20	90.498	398	43.172	49	45.245
DISEASES OF THE NERVOUS SYSTEM.														
DISEASES OF THE BRAIN AND ITS MEMBRANES.														
Acute disease of brain					2	3.160								
Chronic disease of brain														
Sunstroke					1	1.580					1	.108		
Total					3	4.739					1	.108		
DISEASES OF THE NERVES.														
Paralysis	1	2.212	3	1.729	1	1.580	1	.695			5	.542	1	.923
FUNCTIONAL DISEASES OF THE NERVOUS SYSTEM.														
Chorea					2	3.160	1	.695						
Epilepsy	3	6.637	4	2.305	5	7.899	2	1.391			21	2.278	2	1.847
Neuralgia											2	.217		
Stammering			2	1.153			1	.695	1	4.525	6	.651	5	4.617
Total	3	6.637	6	3.458	7	11.058	4	2.782	1	4.525	29	3.146	7	6.464
DISORDERS OF THE INTELLECT.														
Chronic alcoholism			2	1.152			2	1.391			28	3.037	1	.923
Imbecility	3	6.637	2	1.153							8	.868		
Insanity	1	2.212	1	.576							2	.217		
Solitary vice														
Total	4	8.850	5	2.882			2	1.391			38	4.122	1	.923
Grand total	8	17.699	14	8.069	11	17.378	7	4.868	1	4.525	73	7.918	9	8.310
DISEASES AND INJURIES OF THE EYE AND EYELIDS.														
DISEASES AND INJURIES OF THE EYE.														
Cataract of right eye			3	1.729							7	.759		
Loss of crystalline lens, right eye														
Loss of sight, right eye	6	13.274	7	4.035	6	9.479	10	6.954	3	13.575	30	3.254	1	.923
Loss of sight, left eye	1	2.212	3	1.729							8	.868		
Partial loss of sight, both eyes	5	11.062	9	5.187	3	4.739	2	1.391	1	4.575	56	6.074	4	3.693
Diseases of the eyes	8	17.699	12	6.916	4	6.319	5	3.477	2	9.050	47	5.098	3	2.770
Total	20	44.248	34	19.597	13	20.537	17	11.822	6	27.149	148	16.054	8	7.387
DISEASES OF THE EYELIDS.														
Diseases of the eyelids					1	1.580	2	1.391			3	.325		
Grand total	20	44.248	34	19.597	14	22.117	19	13.213	6	27.149	151	16.379	8	7.387

TABLE No. 20—Showing the relation of occupation to disease, &c.—Continued.

DISEASES.	OCCUPATION—Continued.													
	PORTERS.		PRINTERS.		PUBLIC OFFICERS.		RAILROAD-MEN.		SAIL-MAKERS.		SAILORS.		SERVANTS.	
	No. examined, 452.		No. examined, 1,735.		No. examined, 633.		No. examined, 1,433.		No. examined, 221.		No. examined, 9,219.		No. examined, 1,083.	
	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.
DISEASES OF THE EAR.														
Chronic purulent otorrhœa.....			3	1.729	1	1.580	3	2.086	1	4.525	12	1.302	2	1.847
Deaf-dumbness.....														
Deafness.....	1	2.212	5	2.882	7	11.058	4	2.782	1	4.525	13	1.410	1	.923
Grand total.....	1	2.212	8	4.611	8	12.638	7	4.868	2	9.050	25	2.712	3	2.770
DISEASES AND INJURIES OF THE NOSE.														
Deformity of nose.....											1	.108		
Loss of nose.....														
Ozena.....			1	.576	1	1.580					3	.325		
Grand total.....			1	.576	1	1.580					4	.434		
DISEASES OF THE CIRCULATORY SYSTEM.														
DISEASES OF THE HEART AND ITS MEMBRANES.														
Acute disease of heart.....	1	2.212	2	1.153	1	1.580	4	2.782			5	.542	1	.923
Chronic disease of heart.....	10	22.124	46	26.513	24	37.915	29	20.167	5	22.624	144	15.620	20	18.467
Total.....	11	24.336	48	27.666	25	39.494	33	22.949	5	22.624	149	16.162	21	19.391
DISEASES OF THE BLOOD-VESSELS.														
<i>Diseases of the Arteries.</i>														
Aneurism.....											1	.108	1	.923
<i>Diseases of the Veins.</i>														
Varicose veins.....	18	39.823	17	9.798	20	31.596	21	14.604	1	4.525	117	12.691	13	12.004
Total.....	18	39.823	17	9.798	20	31.596	21	14.604	1	4.525	118	12.800	14	12.927
Grand total.....	29	64.159	65	37.464	45	71.090	54	37.552	6	27.149	267	28.962	35	32.318
DISEASES OF DUCTLESS GLANDS.														
DISEASES OF THE THYROID GLAND.														
Goitre.....			1	.576										
Grand total.....			1	.576										
DISEASES OF THE RESPIRATORY SYSTEM.														
DISEASES OF THE LARYNX.														
Fistula of larynx.....														
FUNCTIONAL AFFECTIONS OF THE LARYNX.														
Loss of voice.....														
DISEASES OF THE TRACHEA AND BRONCHI.														
Bronchitis.....	1	2.212	2	1.153	1	1.580	3	2.086			13	1.410	3	2.770
Fistula of the trachea.....														
Total.....	1	2.212	2	1.153	1	1.580	3	2.086			13	1.410	3	2.770
DISEASES OF THE LUNG.														
Acute disease of lung.....					1	1.580					2	.217	1	.923
Chronic disease of lung.....	5	11.062	9	5.187	18	28.436	8	5.563	4	18.100	42	4.556	5	4.617
Total.....	5	11.062	9	5.187	19	30.016	8	5.563	4	18.100	44	4.773	6	5.540
DISEASES OF THE PLEURA.														
Chronic pleurisy.....					2	3.160					1	.108	1	.923
Grand total.....	6	13.274	11	6.340	22	34.755	11	7.650	4	18.100	58	6.291	10	9.234

TABLE No. 20—Showing the relation of occupation to disease, &c.—Continued.

DISEASES.	OCCUPATION—Continued.													
	PORTERS.		PRINTERS.		PUBLIC OFFICERS.		RAILROAD-MEN.		SAIL-MAKERS.		SAILORS.		SERVANTS.	
	No. examined, 452.		No. examined, 1,735.		No. examined, 633.		No. examined, 1,438.		No. examined, 221.		No. examined, 9,219.		No. examined, 1,083.	
	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.
DISEASES OF THE DIGESTIVE SYSTEM.														
DISEASES AND INJURIES OF THE JAW.														
Ankylosis of jaw.....					1	1.580					2	.217		
Disease or deformity of jaw.....											1	.108		
Total.....					1	1.580					3	.325		
DISEASES, MALFORMATIONS, AND INJURIES OF THE TEETH, GUMS, AND ALVEOLI.														
Loss of teeth.....	15	33.186	29	16.715	48	75.829	49	34.075	5	22.624	116	12.583	23	21.237
DISEASES AND INJURIES OF THE TONGUE.														
Loss of tongue.....														
DISEASES OF THE FAUCES AND PALATE.														
Cleft palato.....							1	.695			3	.325		
DISEASES OF THE SALIVARY GLANDS.														
Salivary fistula.....														
DISEASES OF THE STOMACH.														
Acute disease of stomach.....	1	2.212									2	.217		
Chronic disease of stomach.....					1	1.580	1	.695	1	4.525			1	.923
Total.....	1	2.212			1	1.580	1	.695	1	4.525	2	.217	1	.923
DISEASES OF THE INTESTINES.														
Chronic diarrhœa.....			1	.576	3	4.739			1	4.525	3	.325		
Hernia.....	3	6.637	6	3.458			1	.695			14	1.519	2	1.847
Hernia, umbilical.....	1	2.212	1	.576	1	1.580	1	.695			11	1.193	5	4.617
Hernia, ventral.....			1	.576	2	3.160	3	2.086			7	.759		
Hernia, right inguinal.....	11	24.336	37	21.326	28	44.234	44	30.598	10	45.249	182	19.742	29	26.777
Hernia, left inguinal.....	10	22.124	18	10.375	15	23.697	18	12.517	2	9.050	123	13.342	16	14.774
Hernia, double inguinal.....	1	2.212	6	3.458	2	3.160	2	1.391	1	4.525	19	2.061	6	5.540
Hernia, right femoral.....			2	1.153							6	.651	2	1.847
Hernia, left femoral.....														
Hernia, double femoral.....													3	2.770
Total.....	26	57.522	72	41.499	51	80.569	69	47.983	14	63.348	365	39.592	63	58.172
DISEASES OF THE RECTUM AND ANUS.														
Fistula in ano.....	1	2.212	2	1.153	4	6.319	2	1.391			15	1.627		
Hæmorrhoids.....	2	4.425	7	4.035	12	18.957	9	6.259	3	13.575	38	4.122	4	3.693
Prolapsus ani.....					1	1.580			1	4.525	8	.868		
Stricture of rectum.....													1	.923
Total.....	3	6.637	9	5.187	17	26.856	11	7.650	4	18.100	61	6.617	5	4.617
DISEASES OF THE LIVER.														
Acute disease of liver.....					1	1.580	1	.695			1	.108		
Chronic disease of liver.....			3	1.729	1	1.580	3	2.086			15	1.627	1	.923
Total.....			3	1.729	2	3.160	4	2.782			16	1.736	1	.923
DISEASES OF THE SPLEEN.														
Acute disease of spleen.....														
Chronic disease of spleen.....														
Total.....														
Grand total.....	45	99.558	113	65.130	120	189.573	135	93.880	24	108.597	566	61.395	93	85.873

TABLE No. 20—Showing the relation of occupation to disease, &c.—Continued.

DISEASES.	OCCUPATION—Continued.													
	PORTERS.		PRINTERS.		PUBLIC OFFICERS.		RAILROAD-MEN.		SAIL-MAKERS.		SAILORS.		SERVANTS.	
	No. examined, 452.		No. examined, 1,735.		No. examined, 633.		No. examined, 1,438.		No. examined, 221.		No. examined, 9,219.		No. examined, 1,083.	
	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.
DISEASES OF THE URINARY SYSTEM.														
DISEASES OF THE KIDNEY.														
Acute disease of kidney.....			1	.576			1	.695			2	.217		
Chronic disease of kidney.....			2	1.153			3	2.086			6	.651		
Total.....			3	1.729			4	2.782			8	.868		
DISEASES OF THE BLADDER.														
Acute disease of bladder.....					1	1.580								
Chronic disease of bladder.....							2	1.391			4	.434	2	1.847
Calculus.....			1	.576			2	1.391			2	.217		
Incontinence of urine.....														
Total.....			1	.576	1	1.580	4	2.782			6	.651	2	1.847
DISEASES OF THE URETHRA.														
Stricture of urethra.....			1	.576	2	3.160			2	9.050	5	.542	1	.923
Urinary fistula.....							2	1.391					2	1.847
Total.....			1	.576	2	3.160	2	1.391	2	9.050	5	.542	3	2.770
Grand total.....			5	2.882	3	4.739	10	6.954	2	9.050	19	2.061	5	4.617
DISEASES OF THE GENERATIVE SYSTEM.														
DISEASES AND INJURIES OF ORGANS OF GENERATION.														
<i>Diseases of Penis.</i>														
Epispadia.....							1	.695					1	.923
Hypospadias.....							2	1.391			29	3.146	2	1.847
Gonorrhœa.....			2	1.153							1	.108		
Loss of penis.....														
Total.....			2	1.153			3	2.086			30	3.254	3	2.770
<i>Diseases of Tunica Vaginalis.</i>														
Hydrocele.....			2	1.153	2	3.160					7	.759	1	.923
Sarcocoele.....	4	8.850	1	.576	5	7.899			12	54.299			8	7.387
Varicocele.....	1	2.212			1	1.580	4	2.782			14	1.519	1	.923
Total.....	5	11.062	3	1.729	8	12.638	4	2.782	12	54.299	21	2.278	10	9.234
<i>Diseases of Testicle.</i>														
Acute disease of testicle.....			1	.576	1	1.580					3	.325		
Chronic disease of testicle.....			2	1.153	1	1.580			1	4.525	18	1.952	1	.923
Retention of testicle.....					1	1.580					6	.651		
Total.....			3	1.729	3	4.739			1	4.525	27	2.929	1	.923
Grand total.....	5	11.062	8	4.611	11	17.378	7	4.868	13	58.824	78	8.461	14	12.927
DISEASES OF ORGANS OF LOCOMOTION.														
DISEASES OF BONES.														
Chronic disease of bones.....	3	6.637	7	4.035	3	4.739	12	8.345	1	4.525	25	2.712	1	.923
DISEASES AND INJURIES OF THE JOINTS.														
Ankylosis of joints.....	2	4.425	6	3.458	9	14.218	15	10.431			34	3.688	4	3.693
Chronic disease of joints.....	7	15.487	5	2.882	13	20.537	10	6.954			57	6.189	7	6.464
Dislocation of joints.....	3	6.637	3	1.729	8	12.638	5	3.477	1	4.525	10	1.085	1	.923
Total.....	12	26.549	14	8.069	30	47.393	30	20.862	1	4.525	101	10.956	12	11.080
DISEASES OF THE SPINE.														
Curvature of spine.....	1	2.212	3	1.729	3	4.739	3	2.086	1	4.525	31	3.363	7	6.464

TABLE No. 20—Showing the relation of occupation to disease, &c.—Continued.

DISEASES.	OCCUPATION—Continued.													
	PORTERS.		PRINTERS.		PUBLIC OFFICERS.		RAILROAD-MEN.		SAIL-MAKERS.		SAILORS.		SERVANTS.	
	No. examined, 432.		No. examined, 1,735.		No. examined, 633.		No. examined, 1,438.		No. examined, 221.		No. examined, 9,219.		No. examined, 1,083.	
	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.
DISEASES OF THE MUSCULAR SYSTEM.														
<i>Diseases of Muscle.</i>														
Atrophy of limb.....	3	6.637	4	2.305	5	7.899	5	3.477			19	2.061	4	3.693
<i>Diseases of Tendon.</i>														
Muscular contractions.....							2	1.391			5	.542		
Club-foot.....			1	.576			2	1.391			9	.976	1	.923
Wry-neck.....					1	1.580								
Total.....			1	.576	1	1.580	4	2.782			14	1.519	1	.923
Grand total.....	19	42.035	29	16.715	42	66.351	54	37.552	3	13.575	190	20.610	25	23.084
DISEASES OF THE CELLULAR TISSUE.														
Abscess.....											3	.325		
Obesity.....			1	.576					4	18.100			5	4.617
Grand total.....			1	.576					4	18.100	3	.325	5	4.617
DISEASES OF THE CUTANEOUS SYSTEM.														
Cutaneous contractions.....			2	1.153	2	3.160	6	4.172			27	2.929	2	1.847
Disease of skin.....	2	4.425	8	4.611	4	6.319	4	2.782	1	4.525	62	6.725	5	4.617
Ulcers.....	3	6.637	7	4.035	4	6.319	8	5.563			41	4.447	2	1.847
Grand total.....	5	11.062	17	9.798	10	15.798	18	12.517	1	4.525	130	14.101	9	8.310
CONDITIONS NOT NECESSARILY ASSOCIATED WITH GENERAL OR LOCAL DISEASE.														
Deficient size of chest.....	12	26.549	40	23.055			15	10.431	3	13.575	75	8.135	32	29.548
Deformity of chest.....			4	2.305	4	6.319	2	1.391	2	9.050	19	2.061	2	1.847
Permanent physical debility.....	16	35.398	44	25.360	16	25.276	17	11.822	5	22.624	137	14.861	16	14.774
Relaxed inguinal rings.....	1	2.212	2	1.153			1	.695			10	1.085		
Over age.....	5	11.062	7	4.035	2	3.160	2	1.391	1	4.525	36	3.905	5	4.617
Under age.....	5	11.062	27	15.562			5	3.477	3	13.575	92	9.979	24	22.161
Under size.....	6	13.274	14	8.069			6	4.172	1	4.525	67	7.268	20	18.467
Grand total.....	45	99.558	138	79.539	22	34.755	48	33.380	15	67.873	436	47.294	99	91.413
LOCAL INJURIES.														
LOCALITY OF INJURY NOT SPECIFIED.														
Fractures.....	1	2.212	13	7.493	10	15.798	30	20.862	3	13.575	46	4.990	6	5.540
Loss of limb.....			2	1.153	3	4.739	3	2.086					1	.923
Wounds.....	6	13.274	18	10.375	16	25.276	23	15.994	1	4.525	138	14.969	5	4.617
Total.....	7	15.487	33	19.020	29	45.814	56	38.943	4	18.100	184	19.959	12	11.080
INJURIES AND MALFORMATIONS OF UPPER EXTREMITIES.														
Defects or deformities of hand.....	2	4.425	13	7.493	11	17.378	21	14.604	2	9.050	46	4.990	4	3.693
Loss of thumb.....	1	2.212					5	3.477	1	4.525	8	.863	1	.923
Total.....	3	6.637	13	7.493	11	17.378	26	18.081	3	13.575	54	5.857	5	4.617
INJURIES AND MALFORMATIONS OF LOWER EXTREMITIES.														
Defects or deformities of foot.....	4	8.850	11	6.340	9	14.218	8	5.563			46	4.990	9	8.310
Loss of great toe.....			1	.576	1	1.580	1	.695			4	.434		
Total.....	4	8.850	12	6.916	10	15.798	9	6.259			50	5.424	9	8.310
Grand total.....	14	30.973	58	33.429	50	78.989	91	63.282	7	31.674	288	31.240	26	24.007
UNCLASSIFIED.														
Organic disease of internal organs.....	1	2.212					1	.695			1	.108		
Grand total for all diseases.....	219	481.513	581	334.870	397	627.172	528	367.177	108	488.688	2,687	291.463	390	360.111

TABLE No. 20—Showing the relation of occupation to disease, &c.—Continued.

DISEASES.	OCCUPATION.													
	SHOEMAKERS.		SOLDIERS.		STONE-CUTTERS.		STUDENTS.		TAILORS.		TANNERS AND CURRIERS.		TEACHERS.	
	No. examined, 8,291.		No. examined, 2,494.		No. examined, 927.		No. examined, 1,062.		No. examined, 2,787.		No. examined, 645.		No. examined, 1,625.	
	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.
GENERAL DISEASES.														
A.—Erysipelas	1	.121												
Fever	6	.724							1	.359				
Total	7	.844							1	.359				
B.—Cancer														
Chronic rheumatism	35	4.221	3	1.203	6	6.472	2	1.883	18	6.459			6	3.692
General dropsy	9	1.086					2	1.883	3	1.076			2	1.231
Scurvy			1	.401										
Syphilis	70	8.443	32	12.831	11	11.866	7	6.591	25	8.970	6	9.362	6	3.692
Non-malignant tumors	14	1.689	1	.401	1	1.079			14	5.023	1	1.550	5	3.077
Serofula	22	2.653	1	.401	2	2.157	2	1.883	10	3.588			11	6.769
Phthisis pulmonalis	130	15.680	5	2.005	14	15.102	16	15.066	69	31.934	9	13.953	51	31.385
Total	280	33.772	43	17.241	34	36.677	29	27.307	159	57.051	16	24.806	81	49.846
Grand total	287	34.616	43	17.241	34	36.677	29	27.307	160	57.409	16	24.806	81	49.846
DISEASES OF THE NERVOUS SYSTEM.														
DISEASES OF THE BRAIN AND ITS MEMBRANES.														
Acute disease of brain									1	.359				
Chronic disease of brain	1	.121												
Stroke	1	.121	1	.401	1	1.079								
Total	2	.241	1	.401	1	1.079			1	.359				
DISEASES OF THE NERVES.														
Paralysis	10	1.206			2	2.157			3	1.076	1	1.550	8	4.923
FUNCTIONAL DISEASES OF THE NERVOUS SYSTEM.														
Chorea	2	.241												
Epilepsy	27	3.257	3	1.203	4	4.315	3	2.825	18	6.459			9	5.538
Neuralgia	1	.121												
Stammering	11	1.327	1	.401	1	1.079			5	1.794			1	.615
Total	41	4.945	4	1.604	5	5.394	3	2.825	23	8.253			10	6.154
DISORDERS OF THE INTELLECT.														
Chronic alcoholism	19	2.292	4	1.604	1	1.079			10	3.588	1	1.550		
Imbecility	7	.844	1	.401	1	1.079	1	.942	4	1.435	1	1.550	1	.615
Insanity	3	.362	1	.401			1	.942			1	1.550	1	.615
Solitary vice														
Total	29	3.498	6	2.406	2	2.157	2	1.883	14	5.023	3	4.651	2	1.231
Grand total	82	9.890	11	4.411	10	10.787	5	4.708	41	14.711	4	6.202	20	12.308
DISEASES AND INJURIES OF THE EYE AND EYELIDS.														
DISEASES AND INJURIES OF THE EYE.														
Cataract of right eye	17	2.050	1	.401	1	1.079	3	2.825	4	1.435			1	.615
Loss of crystalline lens, right eye														
Loss of sight, right eye	35	4.221	4	1.604	5	5.394	5	4.708	13	4.665	2	3.101	10	6.154
Loss of sight, left eye	3	.362	2	.802										
Partial loss of sight, both eyes	41	4.945	11	4.411	2	2.157	6	5.650	15	5.382	2	3.101	12	7.385
Diseases of the eyes	55	6.634	8	3.208	7	7.551	10	9.416	23	8.253	3	4.651	14	8.615
Total	151	18.213	26	10.425	15	16.181	24	22.599	55	19.734	7	10.853	37	22.769
DISEASES OF THE EYELIDS.														
Diseases of the eyelids	7	.844	3	1.203					4	1.435			1	.615
Grand total	158	19.057	29	11.628	15	16.181	24	22.599	59	21.170	7	10.853	38	23.385

TABLE NO. 20—Showing the relation of occupation to disease, &c.—Continued.

DISEASES.	OCCUPATION—Continued.													
	SHOEMAKERS.		SOLDIERS.		STONE-CUTTERS.		STUDENTS.		TAILORS.		TANNERS AND CURRIERS.		TEACHERS.	
	No. examined, 8,291.		No. examined, 2,494.		No. examined, 927.		No. examined, 1,062.		No. examined, 2,787.		No. examined, 645.		No. examined, 1,625.	
	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.
DISEASES OF THE EAR.														
Chronic purulent otorrhœa	18	2.171	2	.802	1	1.079	2	1.883	3	1.076	2	3.101	1	.615
Deaf-dumbness	41	5.307	2	.802	9	9.709			15	5.382			4	2.462
Deafness														
Grand total.....	62	7.478	4	1.604	10	10.787	2	1.883	18	6.459	2	3.101	5	3.677
DISEASES AND INJURIES OF THE NOSE.														
Deformity of nose	3	.362												
Loss of nose.....														
Ozæna	3	.362							1	.359			2	1.231
Grand total.....	6	.724							1	.359			2	1.231
DISEASES OF THE CIRCULATORY SYSTEM.														
DISEASES OF THE HEART AND ITS MEMBRANES.														
Acute disease of heart.....	16	1.930	1	.401	3	3.236	2	1.883	1	.359			1	.615
Chronic disease of heart.....	212	25.570	13	5.213	7	7.551	17	16.008	75	26.911	3	4.651	65	40.000
Total.....	228	27.500	14	5.613	10	10.787	19	17.891	76	27.269	3	4.651	66	40.615
DISEASES OF THE BLOOD-VESSELS.														
Diseases of the Arteries.														
Aneurism									2	.718				
Diseases of the Veins.														
Varicose veins	98	11.820	32	12.831	44	47.465	3	2.825	44	15.788	10	15.504	11	6.769
Total.....	98	11.820	32	12.831	44	47.465	3	2.825	46	16.505	10	15.504	11	6.769
Grand total.....	326	39.320	46	18.444	54	58.252	22	20.710	122	43.775	13	20.155	77	47.385
DISEASES OF DUCTLESS GLANDS.														
DISEASES OF THE THYROID GLAND.														
Goitre.....	3	.362	1	.401					2	.718			1	.615
Grand total	3	.362	1	.401					2	.718			1	.615
DISEASES OF THE RESPIRATORY SYSTEM.														
DISEASES OF THE LARYNX.														
Fistula of larynx														
FUNCTIONAL AFFECTIONS OF THE LARYNX.														
Loss of voice	1	.121												
DISEASES OF THE TRACHEA AND BRONCHIL.														
Bronchitis	14	1.689	2	.802	2	2.157	3	2.825	6	2.153			9	5.538
Fistula of the trachea														
Total.....	14	1.689	2	.802	2	2.157	3	2.825	6	2.153			9	5.538
DISEASES OF THE LUNG.														
Acute disease of lung.....	2	.241							1	.359			1	.615
Chronic disease of lung	51	6.151	8	3.208	10	10.787	8	7.533	54	19.376	3	4.651	26	16.000
Total.....	53	6.392	8	3.208	10	10.787	8	7.533	55	19.734	3	4.651	27	16.615
DISEASES OF THE PLEURA.														
Chronic pleurisy	5	.603											1	.615
Grand total.....	73	8.805	10	4.010	12	12.945	11	10.358	61	21.887	3	4.651	37	22.769

TABLE No. 20—Showing the relation of occupation to disease, &c.—Continued.

DISEASES.	OCCUPATION.—Continued.													
	SHOEMAKERS.		SOLDIERS.		STONE-CUTTERS.		STUDENTS.		TAILORS.		TANNERS AND CURRIERS.		TEACHERS.	
	No. examined, 8,291.		No. examined, 2,494.		No. examined, 927.		No. examined, 1,062.		No. examined, 2,787.		No. examined, 645.		No. examined, 1,625.	
	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.
DISEASES OF THE DIGESTIVE SYSTEM.														
DISEASES AND INJURIES OF THE JAW.														
Ankylosis of jaw	2	.241												
Disease or deformity of jaw	1	.121									1	1.550		
Total	3	.362									1	1.550		
DISEASES, MALFORMATIONS, AND INJURIES OF THE TEETH, GUMS, AND ALVEOLI.														
Loss of teeth	235	28.344	44	17.642	17	18.339	11	10.358	104	37.316	10	15.504	71	43.692
DISEASES AND INJURIES OF THE TONGUE.														
Loss of tongue														
DISEASES OF THE FAUCES AND PALATE.														
Cleft palate	6	.724	1	.401	2	2.157	1	.942	1	.359				
DISEASES OF THE SALIVARY GLANDS.														
Salivary fistula														
DISEASES OF THE STOMACH.														
Acute disease of stomach	3	.362							3	1.076			1	.615
Chronic disease of stomach									2	.718			1	.615
Total	3	.362							5	1.794			2	1.231
DISEASES OF THE INTESTINES.														
Chronic diarrhoea	13	1.568	2	.802	1	1.079	1	.942	2	.718			4	2.462
Hernia	11	1.327	5	2.005	2	2.157	1	.942	9	3.229			1	.615
Hernia, umbilical	5	.603							1	.359	1	1.550		
Hernia, ventral	7	.844			2	2.157			3	1.076			2	1.231
Hernia, right inguinal	185	22.313	35	14.034	20	21.575	24	22.599	99	35.522	10	15.504	47	28.923
Hernia, left inguinal	105	12.664	24	9.623	12	12.945	6	5.650	58	20.811	5	7.752	32	19.692
Hernia, double inguinal	31	3.739	4	1.604	3	3.236	1	.942	27	9.688	2	3.101	6	3.692
Hernia, right femoral	2	.241	2	.802	1	1.079	1	.942	4	1.435	1	1.550		
Hernia, left femoral	2	.241							1	.359				
Hernia, double femoral														
Total	361	43.541	72	28.869	41	44.229	34	32.015	204	73.197	19	29.457	92	56.615
DISEASES OF THE RECTUM AND ANUS.														
Fistula in ano	6	.724			2	2.157			4	1.435	1	1.550	1	.615
Hæmorrhoids	45	5.428	6	2.406	7	7.551			20	7.176	1	1.550	7	4.308
Prolapsus ani	7	.844	5	2.005	1	1.079	1	.942	8	2.670	1	1.550	1	.615
Stricture of rectum														
Total	59	6.996	11	4.411	10	10.787	1	.942	32	11.482	3	4.651	9	5.538
DISEASES OF THE LIVER.														
Acute disease of liver	1	.121												
Chronic disease of liver	16	1.930	2	.802	2	2.157			4	1.435			8	4.923
Total	17	2.050	2	.802	2	2.157			4	1.435			8	4.923
DISEASES OF THE SPLEEN.														
Acute disease of spleen														
Chronic disease of spleen	1	.121					1	.942	1	.359				
Total	1	.121					1	.942	1	.359				
Grand total	694	82.499	130	52.125	72	77.670	48	45.198	351	125.942	33	51.163	182	112.000

TABLE No. 20—Showing the relation of occupation to disease, &c.—Continued.

DISEASES.	OCCUPATION—Continued.													
	SHOEMAKERS.		SOLDIERS.		STONE-CUTTERS.		STUDENTS.		TAILORS.		TANNERS AND CURRIERS.		TEACHERS.	
	No. examined, 8,291.		No. examined, 2,494.		No. examined, 927.		No. examined, 1,062.		No. examined, 2,787.		No. examined, 645.		No. examined, 1,625.	
	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.
DISEASES OF THE URINARY SYSTEM.														
DISEASES OF THE KIDNEY.														
Acute disease of kidney.....	1	.121												
Chronic disease of kidney.....	5	.603							2	.718			3	1.846
Total.....	6	.724							2	.718			3	1.846
DISEASES OF THE BLADDER.														
Acute disease of bladder.....														
Chronic disease of bladder.....	1	.121					1	.942			1	1.550		
Calculus.....	1	.121							1	.359				
Incontinence of urine.....	2	.241												
Total.....	4	.482					1	.942	1	.359	1	1.550		
DISEASES OF THE URETHRA.														
Stricture of urethra.....	3	.362	1	.401	1	1.079			2	.718				
Urinary fistula.....											1	1.550		
Total.....	3	.362	1	.401	1	1.079			2	.718	1	1.550		
Grand total.....	13	1.568	1	.401	1	1.079	1	.942	5	1.794	2	3.101	3	1.846
DISEASES OF THE GENERATIVE SYSTEM.														
DISEASES AND INJURIES OF ORGANS OF GENERATION.														
<i>Diseases of Penis.</i>														
Epispadia.....														
Hypospadia.....			1	.401										
Gonorrhoea.....	6	.724	2	.802	3	3.236	1	.942	3	1.076			1	.615
Loss of penis.....														
Total.....	6	.724	3	1.203	3	3.236	1	.942	3	1.076			1	.615
<i>Diseases of Tunica Vaginalis.</i>														
Hydrocoele.....	6	.724							5	1.794	1	1.550		
Sarcocoele.....	2	.241	1	.401			5	4.708	1	.359	2	3.101		
Varicocoele.....	12	1.447	4	1.604	2	2.157	2	1.883	5	1.794			5	3.077
Total.....	20	2.412	5	2.005	2	2.157	7	6.591	11	3.947	3	4.651	5	3.077
<i>Diseases of Testicle.</i>														
Acute disease of testicle.....	3	.362	1	.401					2	.718				
Chronic disease of testicle.....	7	.844	1	.401	1	1.079			3	1.076	2	3.101	3	1.846
Retention of testicle.....	3	.362	1	.401	1	1.079			4	1.435				
Total.....	13	1.568	3	1.203	2	2.157			9	3.229	2	3.101	3	1.846
Grand total.....	39	4.704	11	4.411	7	7.551	8	7.533	23	8.253	5	7.752	9	5.533
DISEASES OF ORGANS OF LOCOMOTION.														
DISEASES OF BONES.														
Chronic disease of bones.....	41	5.307	1	.401	5	5.394			19	6.817	1	1.550	17	10.462
DISEASES AND INJURIES OF THE JOINTS.														
Ankylosis of joints.....	52	6.272	7	2.807	9	9.709	4	3.766	21	7.535	3	4.651	23	14.154
Chronic disease of joints.....	75	9.046	11	4.411	7	7.551	7	6.591	28	10.047	2	3.101	17	10.462
Dislocation of joints.....	41	4.945	2	.802	1	1.079	2	1.883	10	3.588	2	3.101	12	7.385
Total.....	168	20.263	20	8.019	17	18.339	13	12.241	59	21.170	7	10.853	52	32.000
DISEASES OF THE SPINE.														
Curvature of spine.....	54	6.513	6	2.406	2	2.157	3	2.825	24	8.611	3	4.651	18	11.077

TABLE No. 20—Showing the relation of occupation to disease, &c.—Continued.

DISEASES.	OCCUPATION—Continued.													
	SHOEMAKERS.		SOLDIERS.		STONE-CUTTERS.		STUDENTS.		TAILORS.		TANNERS AND CURRIERS.		TEACHERS.	
	No. examined, 8,291.		No. examined, 2,494.		No. examined, 927.		No. examined, 1,062.		No. examined, 2,787.		No. examined, 645.		No. examined, 1,625.	
	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.
DISEASES OF THE MUSCULAR SYSTEM.														
<i>Diseases of Muscle.</i>														
Atrophy of limb.....	36	4.342	3	1.203	3	3.236	6	5.650	22	7.894	2	3.101	20	12.308
<i>Diseases of Tendon.</i>														
Muscular contractions.....	7	.844	1	.401					3	1.076			2	1.231
Club-foot.....	17	2.050			2	2.157			7	2.512			5	3.077
Wry-neck.....	1	.121			1	1.079			1	.359			1	.615
Total.....	25	3.015	1	.401	3	3.236			11	3.947			8	4.923
Grand total.....	327	39.440	31	12.420	30	32.362	22	20.716	135	44.439	13	20.155	115	70.769
DISEASES OF THE CELLULAR TISSUE.														
Abscess.....	2	.241	2	.802	2	2.157								
Obesity.....	2	.241			1	1.079	2	1.883			4	6.202	1	.615
Grand total.....	4	.482	2	.802	3	3.235	2	1.883			4	6.202	1	.615
DISEASES OF THE CUTANEOUS SYSTEM.														
Cutaneous contractions.....	20	2.412	5	2.005	2	2.157	3	2.825	4	1.435	2	3.101	4	2.462
Disease of skin.....	29	3.498	6	2.406			1	.942	14	5.023	1	1.550	3	1.846
Ulcers.....	31	3.739	2	.802	5	5.394	2	1.883	8	2.870			6	3.692
Grand total.....	80	9.649	13	5.213	7	7.551	6	5.650	26	9.329	3	4.651	13	8.000
CONDITIONS NOT NECESSARILY ASSOCIATED WITH GENERAL OR LOCAL DISEASE.														
Deficient size of chest.....	170	20.504	4	1.604	4	4.315	70	65.913	33	11.841	10	15.504	8	4.923
Deformity of chest.....	26	3.136	3	1.203	3	3.236	2	1.883	13	4.665			10	6.154
Permanent physical debility.....	181	21.831	20	8.019	17	18.339	19	17.891	112	40.187	5	7.752	49	30.154
Relaxed inguinal rings.....	6	.724							2	.718				
Over age.....	70	8.443	23	9.222	10	10.787	3	2.825	20	7.176	1	1.550	2	1.231
Under age.....	71	8.561	8	3.208	5	5.394	38	35.782	7	2.512	4	6.202		
Under size.....	63	7.599	8	3.208	2	2.157	12	11.299	14	5.023	1	1.550	3	1.846
Grand total.....	587	70.890	66	26.464	41	41.229	144	135.593	201	72.121	21	32.558	72	44.308
LOCAL INJURIES.														
LOCALITY OF INJURY NOT SPECIFIED.														
Fractures.....	60	7.237	4	1.604	11	11.866	6	5.650	24	8.611	1	1.550	19	11.692
Loss of limb.....	9	1.086	1	.401			3	2.825	2	.718			8	4.923
Wounds.....	87	10.493	34	13.633	21	25.890	3	2.825	28	10.047	6	9.302	24	14.769
Total.....	156	18.816	39	15.638	35	37.756	12	11.299	54	19.376	7	10.853	51	31.385
INJURIES AND MALFORMATIONS OF UPPER EXTREMITIES.														
Defects or deformities of hand.....	40	4.825	9	3.609	4	4.315	2	1.883	17	6.100	4	6.202	13	8.000
Loss of thumb.....	2	.241	2	.802	1	1.079	1	.942	2	.718			1	.615
Total.....	42	5.066	11	4.411	5	5.394	3	2.825	19	6.817	4	6.202	14	8.615
INJURIES AND MALFORMATIONS OF LOWER EXTREMITIES.														
Defects or deformities of foot.....	67	8.081	9	3.609	11	11.866	8	7.533	33	11.841	2	3.101	16	9.846
Loss of great toe.....	3	.362			1	1.079	1	.942	2	.718			1	.615
Total.....	70	8.443	9	3.609	12	12.945	9	8.475	35	12.558	2	3.101	17	10.462
Grand total.....	268	32.324	59	23.657	52	56.095	21	22.599	108	38.751	13	20.155	82	50.462
UNCLASSIFIED.														
Organic disease of internal organs..	5	.603	1	.401	1	1.079	1	.942	6	2.153			1	.615
Grand total for all diseases..	3,004	362.321	458	183.641	349	376.483	349	328.625	1,319	473.269	139	215.504	739	454.769

TABLE No. 20—Showing the relation of occupation to disease, &c.—Continued.

DISEASES.	OCCUPATION.													
	TELEGRAPH- OPERATORS.		TINSMITHS.		TOBACCONISTS.		UPHOLSTERERS.		WATCHMEN.		OTHER OCCU- PATIONS.		TOTAL.	
	No. examined, 206.		No. examined, 1,125.		No. examined, 1,964.		No. examined, 183.		No. examined, 274.		No. examined, 1,617.		No. examined, 3,14,321.	
	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.
GENERAL DISEASES.														
A.—Erysipelas													39	.117
Fever					1	.509							105	.314
Total					1	.509							144	.431
B.—Cancer													53	.159
Chronic rheumatism	1	4.854	3	2.667	4	2.037			2	7.299	1	.618	1,533	4.735
General dropsy	1	4.854			1	.509			1	3.650			287	.858
Scurvy													23	.069
Syphilis	1	4.854	15	13.333	31	15.784	1	5.464	7	25.547	12	7.421	2,727	8.157
Non-malignant tumors			1	.889	3	1.527					4	2.474	396	1.184
Scrofula	2	9.709	2	1.778	3	1.527					4	2.474	1,062	3.177
Phthisis pulmonalis	7	33.981	23	20.444	47	23.931	2	10.929	6	21.898	29	17.934	3,724	11.139
Total	12	58.252	44	35.111	89	45.316	3	16.393	16	58.394	50	30.921	9,855	29.478
Grand total	12	58.252	44	35.111	90	45.825	3	16.393	16	58.394	50	30.921	9,999	29.908
DISEASES OF THE NERVOUS SYSTEM.														
DISEASES OF THE BRAIN AND ITS MEMBRANES.														
Acute disease of brain													20	.060
Chronic disease of brain			2	1.778							1	.618	18	.054
Stroke													26	.078
Total			2	1.778							1	.618	64	.191
DISEASES OF THE NERVES.														
Paralysis			1	.889	1	.509	1	5.464	4	14.599	6	3.711	473	1.415
FUNCTIONAL DISEASES OF THE NERVOUS SYSTEM.														
Chorea					1	.509					2	1.237	66	.197
Epilepsy	1	4.854	5	4.444	7	3.564			3	10.949	12	7.421	1,530	4.576
Neuralgia													64	.191
Stammering			1	.889	3	1.527			1	3.650	2	1.237	442	1.322
Total	1	4.854	6	5.333	11	5.601			4	14.599	16	9.895	2,102	6.287
DISORDERS OF THE INTELLECT.														
Chronic alcoholism					3	1.527					6	3.711	380	1.137
Imbecility					4	2.037					21	12.987	733	2.193
Insanity			2	1.778							3	1.855	257	.763
Solitary vice													3	.009
Total			2	1.778	7	3.564					30	18.553	1,373	4.107
Grand total	1	4.854	11	9.778	19	9.674	1	5.464	8	29.197	53	32.777	4,012	12.000
DISEASES AND INJURIES OF THE EYE AND EYELIDS.														
DISEASES AND INJURIES OF THE EYE.														
Cataract of right eye			1	.889	2	1.018	1	5.464	1	3.650	1	.618	417	1.247
Loss of crystalline lens, right eye													20	.060
Loss of sight, right eye			6	5.333	9	4.582	1	5.464	2	7.299	9	5.566	1,882	5.629
Loss of sight, left eye	1	4.854	1	.889			1	5.464			1	.618	189	.558
Partial loss of sight, both eyes	1	4.854	7	6.222	13	6.619	2	10.929			8	4.947	1,654	4.947
Diseases of the eyes	2	9.709	12	10.667	22	11.202	1	5.464	1	3.650	16	9.895	2,495	7.463
Total	4	19.417	27	24.000	46	23.422	6	32.787	4	14.599	35	21.645	6,648	19.885
DISEASES OF THE EYELIDS.														
Diseases of the eyelids			1	.889	2	1.018							263	.787
Grand total	4	19.417	28	24.889	48	24.440	6	32.787	4	14.599	35	21.645	6,911	20.672

TABLE No. 20—Showing the relation of occupation to disease, &c.—Continued.

DISEASES.	OCCUPATION—Continued.													
	TELEGRAPH- OPERATORS.		TINSMITHS.		TOBACCONISTS.		UPHOLSTERERS.		WATCHMEN.		OTHER OCCU- PATIONS.		TOTAL.	
	No. examined, 206.		No. examined, 1,125.		No. examined, 1,964.		No. examined, 183.		No. examined, 274.		No. examined, 1,617.		No. examined, 334,331.	
	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.
DISEASES OF THE EAR.														
Chronic purulent otorrhœa.....					7	3.564					5	3.092	648	1.938
Deaf-muteness.....													18	.054
Deafness.....			4	3.556	6	3.055	2	10.929	2	7.299	1	.618	1,314	3.930
Grand total.....			4	3.556	13	6.619	2	10.929	2	7.299	6	3.711	1,980	5.922
DISEASES AND INJURIES OF THE NOSE.														
Deformity of nose.....													26	.078
Loss of nose.....							1	5.464					10	.030
Ozena.....													101	.302
Grand total.....							1	5.464					137	.410
DISEASES OF THE CIRCULATORY SYSTEM.														
DISEASES OF THE HEART AND ITS MEMBRANES.														
Acute disease of heart.....	7	33.981	1	.889	2	1.018							262	.784
Chronic disease of heart.....			23	20.444	63	32.077	9	49.180	4	14.599	22	13.605	5,454	16.314
Total.....	7	33.981	24	21.333	65	33.096	9	49.180	4	14.599	22	13.605	5,716	17.097
DISEASES OF THE BLOOD-VESSELS.														
<i>Diseases of the Arteries.</i>														
Aneurism.....					1	.509					1	.618	49	.147
<i>Diseases of the Veins.</i>														
Varicose veins.....	1	4.854	18	16.000	19	9.674	5	27.322	17	62.044	19	11.750	5,805	17.364
Total.....	1	4.854	18	16.000	20	10.183	5	27.322	17	62.044	20	12.369	5,854	17.510
Grand total.....	8	38.835	42	37.333	85	43.279	14	76.503	21	76.642	42	25.974	11,570	34.607
DISEASES OF DUCTLESS GLANDS.														
DISEASES OF THE THYROID GLAND.														
Goitre.....													66	.197
Grand total.....													66	.197
DISEASES OF THE RESPIRATORY SYSTEM.														
DISEASES OF THE LARYNX.														
Fistula of larynx.....													4	.012
FUNCTIONAL AFFECTIONS OF THE LARYNX.														
Loss of voice.....													32	.096
DISEASES OF THE TRACHEA AND BRONCHI.														
Bronchitis.....	2	9.709	2	1.778	4	2.037			1	3.650	5	3.092	725	2.169
Fistula of the trachea.....														
Total.....	2	9.709	2	1.778	4	2.037			1	3.650	5	3.092	725	2.169
DISEASES OF THE LUNG.														
Acute disease of lung.....			1	.889									124	.371
Chronic disease of lung.....	2	9.709	9	8.000	20	10.183	2	10.929	6	21.898	14	8.658	2,444	7.310
Total.....	2	9.709	10	8.889	20	10.183	2	10.929	6	21.898	14	8.658	2,568	7.681
DISEASES OF THE PLEURA.														
Chronic pleurisy.....	1	4.854			2	1.018			1	3.650	1	.618	125	.374
Grand total.....	5	24.272	12	10.667	26	13.238	2	10.929	8	29.197	20	12.369	3,454	10.331

TABLE No. 20—Showing the relation of occupation to disease, &c.—Continued.

DISEASES.	OCCUPATION—Continued.													
	TELEGRAPH- OPERATORS.		TINSMITHS.		TOBACCONISTS.		UPHOLSTERERS.		WATCHMEN.		OTHER OCCU- PATIONS.		TOTAL.	
	No. examined, 206.		No. examined, 1,125.		No. examined, 1,964.		No. examined, 183.		No. examined, 274.		No. examined, 1,617.		No. examined, 334,321.	
	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.
DISEASES OF THE DIGESTIVE SYSTEM.														
DISEASES AND INJURIES OF THE JAW.														
Ankylosis of jaw.....											1	.618	42	.126
Disease or deformity of jaw.....													69	.206
Total.....											1	.618	111	.332
DISEASES, MALFORMATIONS, AND INJURIES OF THE TEETH, GUMS, AND ALVEOLI.														
Loss of teeth.....	4	19.417	24	21.333	39	19.857	6	32.787	23	83.942	48	29.685	10,300	30.809
DISEASES AND INJURIES OF THE TONGUE.														
Loss of tongue.....														
DISEASES OF THE FAUCES AND PALATE.														
Cleft palate.....			1	.889					1	3.650	1	.618	206	.616
DISEASES OF THE SALIVARY GLANDS.														
Salivary fistula.....													3	.009
DISEASES OF THE STOMACH.														
Acute disease of stomach.....			1	.889	2	1.018			2	7.299	1	.618	163	.488
Chronic disease of stomach.....											2	1.237	140	.419
Total.....			1	.889	2	1.018			2	7.299	3	1.855	303	.906
DISEASES OF THE INTESTINES.														
Chronic diarrhœa.....			1	.889	1	.509			1	3.650			395	1.181
Hernia.....			1	.889	2	1.018	1	5.464			5	3.092	651	1.947
Hernia, umbilical.....									2	7.299	1	.618	317	.948
Hernia, ventral.....							1	5.464	3	10.949			328	.981
Hernia, right inguinal.....	3	14.563	40	35.556	35	17.821	7	38.251	10	36.496	32	19.790	8,598	25.718
Hernia, left inguinal.....	4	19.417	25	22.222	27	13.747	6	32.787	9	32.847	27	16.698	5,420	16.212
Hernia, double inguinal.....			7	6.222	4	2.037	3	16.393	2	7.299			1,166	3.488
Hernia, right femoral.....			1	.889									277	.829
Hernia, left femoral.....					1	.509							110	.329
Hernia, double femoral.....													34	.102
Total.....	7	33.981	75	66.667	70	35.642	18	98.361	27	98.540	65	40.198	17,296	51.735
DISEASES OF THE RECTUM AND ANUS.														
Fistula in ano.....			1	.889	1	.509			1	3.650	3	1.855	466	1.394
Hæmorrhoids.....			6	5.333	10	5.092			8	29.197	3	1.855	1,500	4.487
Prolapsus ani.....			2	1.778	2	1.018					1	.618	367	1.098
Stricture of rectum.....											1	.618	4	.012
Total.....			9	8.000	13	6.619			9	32.847	8	4.947	2,337	6.990
DISEASES OF THE LIVER.														
Acute disease of liver.....			1	.889									24	.072
Chronic disease of liver.....	1	4.854	1	.889	4	2.037					4	2.474	505	1.511
Total.....	1	4.854	2	1.778	4	2.037					4	2.474	529	1.582
DISEASES OF THE SPLEEN.														
Acute disease of spleen.....													2	.006
Chronic disease of spleen.....													46	.138
Total.....													48	.144
Grand total.....	12	58.252	112	99.556	128	65.173	24	131.148	62	226.277	130	80.396	31,133	93.123

TABLE No. 20—Showing the relation of occupation to disease, &c.—Continued.

DISEASES.	OCCUPATION—Continued.											
	TELEGRAPH- OPERATORS.		TINSMITHS.		TOBACCONISTS.		UPHOLSTERERS.		WATCHMEN.		OTHER OCCU- PATIONS.	
	No. examined, 206.		No. examined, 1,125.		No. examined, 1,364.		No. examined, 183.		No. examined, 274.		No. examined, 1,617.	
	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.
DISEASES OF THE URINARY SYSTEM.												
DISEASES OF THE KIDNEY.												
Acute disease of kidney.....			1	.889	1	.509	1	5.464			95	.284
Chronic disease of kidney.....							1	5.464			320	.957
Total.....			1	.889	1	.509	2	10.929			415	1.241
DISEASES OF THE BLADDER.												
Acute disease of bladder.....											35	.105
Chronic disease of bladder.....			1	.889							60	.179
Calculus.....											50	.150
Incontinence of urino.....					1	.509					38	.114
Total.....			1	.889	1	.509					183	.547
DISEASES OF THE URETHRA.												
Stricture of urethra.....					1	.509					136	.407
Urinary fistula.....											21	.063
Total.....					1	.509					157	.470
Grand total.....			2	1.778	3	1.527	2	10.929			755	2.258
DISEASES OF THE GENERA- TIVE SYSTEM.												
DISEASES AND INJURIES OF OR- GANS OF GENERATION.												
<i>Diseases of Penis.</i>												
Epispadia.....											9	.027
Hypospadia.....											41	.123
Gonorrhoea.....			4	3.556	1	.509			1	3.650	323	.966
Loss of penis.....											14	.042
Total.....			4	3.556	1	.509			1	3.650	387	1.158
<i>Diseases of Tunica Vaginalis.</i>												
Hydrocele.....			1	.889	2	1.018	1	5.464			241	.721
Sarcocoe.....			1	.889					1	3.650	409	1.233
Varicocele.....	3	14.563	7	6.232	5	2.546	1	5.464			675	2.019
Total.....	3	14.563	9	8.000	7	3.564	2	10.929	1	3.650	1,325	3.963
<i>Diseases of Testicle.</i>												
Acute disease of testicle.....			3	2.667					2	7.299	92	.275
Chronic disease of testicle.....					3	1.527	1	5.464			435	1.301
Retention of testicle.....											185	.553
Total.....			3	2.677	3	1.527	1	5.464	2	7.299	712	2.130
Grand total.....	3	14.563	16	14.222	11	5.601	3	16.393	4	14.599	2,424	7.251
DISEASES OF ORGANS OF LOCOMOTION.												
DISEASES OF BONES.												
Chronic disease of bones.....			10	8.889	12	6.110	1	5.464	3	10.949	5	3.092
DISEASES AND INJURIES OF THE JOINTS.												
Ankylosis of joints.....			1	.889	16	8.147			6	21.898	10	6.184
Chronic disease of joints.....			8	7.111	12	6.110	2	10.929	4	11.599	8	4.947
Dislocation of joints.....	4	19.417	3	2.667	10	5.092	3	16.393	2	7.299	2	1.237
Total.....	4	19.417	12	10.667	38	19.348	5	27.322	12	43.796	20	12.369
DISEASES OF THE SPINE.												
Curvature of spine.....	1	4.854	9	8.000	14	7.123	1	5.464	1	3.650	8	4.947

TABLE No. 20—Showing the relation of occupation to disease, &c.—Continued.

DISEASES.	OCCUPATION—Continued.													
	TELEGRAPH- OPERATORS.		TINSMITHS.		TOBACCONISTS.		UPHOLSTERERS.		WATCHMEN.		OTHER OCCU- PATIONS.		TOTAL.	
	No. examined, 206.		No. examined, 1,125.		No. examined, 1,964.		No. examined, 183.		No. examined, 274.		No. examined, 1,617.		No. examined, 3,432.	
	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.
DISEASES OF THE MUSCULAR SYSTEM.														
<i>Diseases of Muscle.</i>														
Atrophy of limb.....	4	19.417	5	4.444	12	6.110	1	5.464	3	10.949	5	3.092	1,361	4.071
<i>Diseases of Tendon.</i>														
Muscular contractions.....					3	1.527					1	.618	217	.649
Club-foot.....					1	.509					1	.618	475	1.421
Wry-neck.....													43	.129
Total.....					4	2.037					2	1.237	735	2.198
Grand total.....	9	43.689	36	32.000	89	40.733	8	43.716	19	69.343	40	24.737	11,629	34.784
DISEASES OF THE CELLU- LAR TISSUE.														
Abscess.....	1	4.854					1	5.464	2	7.299			104	.311
Obesity.....			2	1.778									215	.643
Grand total.....	1	4.854	2	1.778			1	5.464	2	7.299			319	.954
DISEASES OF THE CUTA- NEOUS SYSTEM.														
Cutaneous contractions.....	2	9.709	3	2.667	1	.509	1	5.464			2	1.237	755	2.258
Disease of skin.....			5	4.444	10	5.092					6	3.711	1,265	3.784
Ulcers.....			5	4.444	6	3.055	1	5.464	2	7.299	6	3.711	1,919	5.740
Grand total.....	2	9.709	13	11.556	17	8.656	2	10.929	2	7.299	14	8.658	3,939	11.782
CONDITIONS NOT NECESSA- RILY ASSOCIATED WITH GENERAL OR LOCAL DIS- EASE.														
Deficient size of chest.....	3	14.563	20	17.778	48	24.440	3	16.393	1	3.650	17	10.513	5,081	15.198
Deformity of chest.....			2	1.778	8	4.073	1	5.464	2	7.299	6	3.711	960	2.692
Permanent physical debility.....	8	33.835	21	18.667	41	22.403	3	16.393	8	29.197	25	15.461	5,932	17.743
Relaxed inguinal rings.....					2	1.018					2	1.237	149	.446
Over age.....			12	10.667	5	2.546	1	5.464	5	18.248	8	4.947	2,207	6.601
Under age.....	1	4.854	8	7.111	24	12.220	1	5.464			21	12.987	3,730	11.157
Under size.....	2	9.709	11	9.778	38	19.348	5	27.322	1	3.650	17	10.513	2,225	6.655
Grand total.....	14	67.961	74	65.778	169	86.049	14	76.503	17	62.044	96	59.369	20,224	60.493
LOCAL INJURIES.														
LOCALITY OF INJURY NOT SPECIFIED.														
Fractures.....	4	19.417	9	8.000	13	6.619	1	5.464	5	18.248	10	6.184	3,193	9.551
Loss of limb.....					3	1.527			5	18.248	2	1.237	219	.655
Wounds.....	9	43.689	13	11.556	17	8.656	3	16.393	7	25.547	12	7.421	4,847	14.498
Total.....	13	63.107	22	19.556	33	16.802	4	21.858	17	62.044	24	14.842	8,259	24.704
INJURIES AND MALFORMATIONS OF UPPER EXTREMITIES.														
Defects or deformities of hand.....	1	4.854	4	3.556	6	3.055	2	10.929	7	25.547	11	6.803	2,192	6.557
Loss of thumb.....			1	.889	2	1.018	2	10.929	1	3.650			304	.909
Total.....	1	4.854	5	4.444	8	4.073	4	21.858	8	29.197	11	6.803	2,496	7.466
INJURIES AND MALFORMATIONS OF LOWER EXTREMITIES.														
Defects or deformities of foot.....	2	9.709	12	10.667	10	5.092	1	5.464	1	3.650	5	3.092	2,791	8.349
Loss of great toe.....			1	.889									367	1.098
Total.....	2	9.709	13	11.556	10	5.092	1	5.464	1	3.650	5	3.092	3,158	9.446
Grand total.....	16	77.670	40	35.556	51	25.967	9	49.180	26	94.891	40	24.737	13,913	41.616
UNCLASSIFIED.														
Organic disease of internal organs.....					1	.509					2	1.237	151	.452
Grand total for all diseases.....	87	422.330	436	387.556	741	377.291	92	502.732	191	697.060	532	329.004	122,616	366.761

TABLE NO. 21,

SHOWING

THE RELATION OF LOCALITY

TO

DISEASE.

DRAFTED MEN.

Number Examined,	- - - - -	501,002.
Number Exempted,	- - - - -	141,697.

TABLE No. 21—Showing, by States and Congressional Districts, the number exempted for each

DISEASES.		MAINE.						NEW HAMPSHIRE.				VERMONT.			
		CONGRESSIONAL DISTRICTS.						CONGRESS'AL DISTRICTS.				CONGRESS'AL DISTRICTS.			
		1.	2.	3.	4.	5.	Total.	1.	2.	3.	Total.	1.	2.	3.	Total.
		Examined, 4,419.	Examined, 2,862.	Examined, 4,734.	Examined, 4,306.	Examined, 4,251.	Examined, 20,479.	Examined, 3,565.	Examined, 3,039.	Examined, 3,469.	Examined, 10,019.	Examined, 2,262.	Examined, 2,734.	Examined, 2,228.	Examined, 7,254.
		Number exempted.						Number exempted.				Number exempted.			
GENERAL DISEASES.															
1	B.—Cancer		1			1									
2	Chronic rheumatism.....	57	18	21	23	19	138	45	1	14	60	8	12	20	40
3	Syphilis	1	3	3	3	11	21	4	1	1	1	1	3	1	4
4	Non-malignant tumors.....	3	5	6	7	7	28			2	6	2	2	4	6
5	Scrofula	46	7	2	49	15	119	61	4	7	72	11	5	16	32
6	Phthisis pulmonalis	112	64	58	32	70	336	16	8	61	85	31	1	51	83
	Grand total	219	98	90	114	122	643	126	14	84	224	50	23	92	165
DISEASES OF THE NERVOUS SYSTEM.															
DISEASES OF THE BRAIN AND ITS MEMBRANES.															
7	Acute disease of brain	4			2		6		3		3				
8	Chronic disease of brain.....				1		1	1			1				
	Total.....	4			3		7	1	3		4				
DISEASES OF THE NERVES.															
9	Paralysis.....	12	8	3	5	8	36	4	11	9	24	4	2	3	9
FUNCTIONAL DISEASES OF THE NERVOUS SYSTEM.															
10	Chorea	1		1	2	1	5			2	2	1	2		3
11	Epilepsy	45	27	26	31	23	152	25	20	28	73	28	18	15	61
12	Neuralgia				3	5	8	5		3	8		1		1
13	Stammering	19	4	6	9	1	39	4	8	11	23	6	6	9	21
	Total.....	65	31	33	45	30	204	34	28	44	106	35	27	24	86
DISORDERS OF THE INTELLECT.															
14	Chronic alcoholism.....		1				1	1	1	1	3				
15	Imbecility.....	17	21	16	28	3	85	26	25	35	86	13	31	6	50
16	Insanity	17	9	8	6	10	50	15	7	15	37	3	2	2	7
17	Solitary vice.....														
	Total.....	34	31	24	34	13	136	42	33	51	126	16	33	8	57
	Grand total.....	115	70	60	87	51	383	81	75	104	260	55	62	35	152
DISEASES AND INJURIES OF THE EYE AND EYELIDS.															
DISEASES AND INJURIES OF THE EYE.															
18	Cataract of right eye.....	3	2	7	1	4	17		1	8	9			1	1
19	Loss of crystalline lens, right eye.....			1		2	3			1	1				
20	Loss of sight, right eye	15	25	21	24	4	89	30	3	1	34	10		12	22
21	Partial loss of sight, both eyes	45	5	17			67			2	2	8	37	3	48
22	Diseases of the eyes.....	19	26	2	50	18	115	35	40	43	118	8	19	15	42
	Total.....	82	58	48	75	28	291	65	44	55	164	26	56	31	113
DISEASES OF THE EYELIDS.															
23	Diseases of the eyelids	3	1	3	3	8	18			3	3		1	1	2
	Grand total.....	85	59	51	78	36	309	65	44	58	167	26	57	32	115
DISEASES OF THE EAR.															
24	Chronic purulent otorrhœa.....	9	12	10	17	10	58	2	3	11	16	4	5	3	12
25	Deaf-dumbness.....	2				1	3		1		1	1			
26	Deafness	24	16	12	13	12	77	23	6	27	56	6	18	11	35
	Grand total.....	35	28	22	30	23	138	25	10	38	73	10	23	14	47
DISEASES AND INJURIES OF THE NOSE.															
27	Deformity of nose.....			1		2	3	1		2	3				
28	Loss of nose.....														
29	Ozæna.....				3		3		1		1				
	Grand total.....			1	3	2	6	1	1	2	4				

disease and disability on account of which Drafted Men were found unfit for military service.

MASSACHUSETTS.											RHODE ISLAND.			CONNECTICUT.				
CONGRESSIONAL DISTRICTS.											CONGRESSIONAL DISTRICTS.			CONGRESSIONAL DISTRICTS.				
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	Total.	1.	2.	Total.	1.	2.	3.	4.	Total.
Examined, 3,461.	Examined, 3,167.	Examined, 5,116.	Examined, 5,278.	Examined, 2,790.	Examined, 2,895.	Examined, 2,555.	Examined, 2,846.	Examined, 3,530.	Examined, 4,712.	Examined, 36,380.	Examined, 2,774.	Examined, 1,493.	Examined, 4,072.	Examined, 3,102.	Examined, 2,824.	Examined, 2,217.	Examined, 2,574.	Examined, 11,017.
Number exempted.											Number exempted.			Number exempted.				
1	1	1	1	1	1		4			10				1				1
8	8	34	41	43	78	10	14	17	29	282	9	3	12	13	13	7	7	40
1	5	22	21	4	33	3	3		3	95	19		19	3	3	3	1	10
2	2	9	6	5		2		10	5	41		3	3	4	3	4	3	14
10	34	4	23	15	27	16	4	40	15	187		1	1	7	6	11	8	32
42	2	13	49	31	54	104		37	5	337				1		50	20	71
64	52	83	140	99	193	135	25	104	57	952	28	7	35	29	25	75	39	168
		18	12	16	3	2	1	2	1	55	4	4	8	1	6	3	1	11
10		4			5					10				5	1	2	1	9
10		22	12	16	8	2	1	2	1	74	4	4	8	6	7	5	2	20
17	3	6	17	7	1	14		4	4	73	5	1	6	7	2	6	3	18
	2		1			4		3	4	14	1		1	5		1	1	7
26	22	26	35	36	21		20	30	33	249	24	9	33	35	29	24	21	109
2		9	4		1		1	2	2	22				1			1	2
12	5	4	8	6		7	6	4	6	58	5	2	7	3	2	3	2	10
40	29	39	48	42	22	12	27	39	45	343	30	11	41	44	31	28	25	128
23	25	5	2	31	3	21	16	28	10	163	3	1	4	1	5			6
12	14	4	8	6	14	3	11	4	4	80	22	18	40	14	4	16	13	47
1					1					2	8	4	12	10	1	5	7	23
											3		3					16
36	39	10	11	37	18	26	27	32	14	250	36	23	59	25	10	21	20	76
103	71	77	88	102	49	54	55	77	64	740	75	39	114	82	50	60	50	242
1	3	5	6		3	2	6	2	6	34				6	1	1		8
					1					1								19
11	30	22	4	52	16	18	13	36	32	234	27		27	28	14	21	20	83
43	1	4	2		3		1		10	64				24	29	52	24	129
20	70	75	89	50	67	50	11	32	39	503	34	25	59					22
75	104	106	101	102	90	70	31	70	87	836	61	25	86	58	44	74	44	220
11	1	5	1	3	3		3	3	17	47	1		1	2		6		8
86	105	111	102	105	93	70	34	73	104	883	62	25	87	60	44	80	44	238
18	13		10	6	5	7	4	5	11	79	3	1	4	5		14	3	22
29	29	41	26	16	29	25	5	13	17	230	8	14	22	16	13	13	1	25
47	42	42	38	22	36	34	9	20	30	320	11	16	27	21	13	30	13	77
	5									5				1				27
		2	6						1	11				1	1		3	5
	5	2	6					1	2	16				2	1		3	6

TABLE No. 21—Showing, by States and Congressional Districts, the number exempted for each disease

DISEASES.	MAINE—Continued.						NEW HAMPSHIRE—Continued.				VERMONT—Contin'd.			
	CONGRESSIONAL DISTRICTS.						CONGRESS'AL DISTRICTS.				CONGRESS'AL DISTRICTS.			
	1.	2.	3.	4.	5.	Total.	1.	2.	3.	Total.	1.	2.	3.	Total.
	Examined, 4,419.	Examined, 2,869.	Examined, 4,734.	Examined, 4,206.	Examined, 4,251.	Examined, 20,479.	Examined, 3,505.	Examined, 3,039.	Examined, 3,469.	Examined, 10,013.	Examined, 2,262.	Examined, 2,734.	Examined, 2,228.	Examined, 7,224.
	Number exempted.						Number exempted.				Number exempted.			
DISEASES OF THE CIRCULATORY SYSTEM.														
DISEASES OF THE HEART AND ITS MEMBRANES.														
30 Acute disease of heart	2	3	30	45	3	83	8	.....	.....	8	.....	19	.....	19
31 Chronic disease of heart	208	88	73	12	36	417	54	33	.....	87	26	39	31	96
Total	210	91	103	57	39	500	62	33	.....	95	26	58	31	115
DISEASES OF THE BLOOD-VESSELS.														
<i>Diseases of the Arteries.</i>														
32 Aneurism .....	.....	.....	.....	.....	2	2	.....	2	2	4	.....	.....	.....	.....
<i>Diseases of the Veins.</i>														
33 Varicose veins	74	50	70	70	59	323	45	18	27	90	29	17	21	67
Total	74	50	70	70	61	325	45	20	29	94	29	17	21	67
Grand total	284	141	173	127	100	825	107	53	29	189	55	75	52	182
DISEASES OF THE RESPIRATORY SYSTEM.														
DISEASES OF THE LARYNX.														
34 Fistula of the larynx .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
FUNCTIONAL AFFECTIONS OF THE LARYNX.														
35 Loss of voice	1	1	.....	1	.....	3	.....	.....	.....	.....	.....	.....	1	1
DISEASES OF THE TRACHEA AND BRONCHI.														
36 Fistula of the trachea .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
DISEASES OF THE LUNG.														
37 Acute disease of lung	24	5	.....	15	5	49	15	1	2	18	.....	.....	.....	.....
38 Chronic disease of lung	11	61	73	92	87	324	81	.....	13	94	32	56	16	104
Total	35	66	73	107	92	373	96	1	15	112	32	56	16	104
Grand total	36	67	73	108	92	376	96	1	15	112	32	56	17	105
DISEASES OF THE DIGESTIVE SYSTEM.														
DISEASES AND INJURIES OF THE JAW.														
39 Ankylosis of jaw .....	.....	.....	.....	1	1	2	.....	.....	.....	.....	.....	.....	.....	.....
40 Disease or deformity of jaw	2	.....	2	1	1	6	1	.....	.....	1	.....	.....	.....	.....
Total	2	.....	2	2	2	8	1	.....	.....	1	.....	.....	.....	.....
DISEASES, MALFORMATIONS, AND INJURIES OF THE TEETH, GUMS, AND ALVEOLI.														
41 Loss of teeth	68	40	35	28	34	205	49	92	70	211	20	91	38	149
DISEASES AND INJURIES OF THE TONGUE.														
42 Loss of tongue .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
DISEASES OF THE FAUCES AND PALATE.														
43 Cleft palate	3	1	2	3	.....	9	1	3	3	7	.....	.....	3	3
DISEASES OF THE SALIVARY GLANDS.														
44 Salivary fistula .....	.....	.....	.....	.....	1	1	.....	.....	.....	.....	.....	.....	.....	.....
DISEASES OF THE STOMACH.														
45 Acute disease of stomach .....	.....	3	.....	8	13	13	2	2	1	5	.....	.....	.....	.....
46 Chronic disease of stomach	7	.....	18	8	1	34	12	.....	.....	12	.....	3	.....	3
Total	7	5	18	8	9	47	14	2	1	17	.....	3	.....	3
DISEASES OF THE INTESTINES.														
47 Hernia	113	98	72	76	94	453	70	80	88	238	87	135	70	292
48 Hernia, umbilical .....	.....	.....	.....	1	.....	1	.....	.....	.....	.....	.....	.....	.....	.....
49 Hernia, ventral	1	.....	2	3	2	8	.....	.....	2	2	1	.....	.....	1
50 Hernia, right inguinal	14	3	9	34	48	105	4	1	15	20	.....	4	7	11
51 Hernia, left inguinal	3	11	5	23	29	62	2	2	10	14	2	1	4	7
52 Hernia, double inguinal	1	.....	.....	5	3	9	.....	.....	4	.....	.....	.....	.....	.....
53 Hernia, right femoral .....	.....	.....	1	1	2	4	2	.....	.....	2	.....	.....	.....	.....
54 Hernia, left femoral .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
55 Hernia, double femoral .....	.....	.....	.....	.....	1	1	.....	.....	.....	.....	.....	.....	.....	.....
Total	132	112	89	140	170	643	78	83	119	280	90	140	81	311

and disability on account of which Drafted Men were found unfit for military service—Continued.

MASSACHUSETTS—Continued.											RHODE ISLAND —Continued.			CONNECTICUT—Continued.				
CONGRESSIONAL DISTRICTS.											CONGRESSIONAL DISTRICTS.			CONGRESSIONAL DISTRICTS.				
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	Total.	1.	2.	Total.	1.	2.	3.	4.	Total.
Examined, 3,461.	Examined, 3,167.	Examined, 5,116.	Examined, 5,578.	Examined, 2,790.	Examined, 2,895.	Examined, 2,555.	Examined, 2,846.	Examined, 3,520.	Examined, 4,712.	Examined, 36,380.	Examined, 2,774.	Examined, 1,295.	Examined, 4,072.	Examined, 3,102.	Examined, 2,824.	Examined, 2,217.	Examined, 2,874.	Examined, 11,017.
Number exempted.											Number exempted.			Number exempted.				
65	41	29	51	43	145	8	4	3	31	45	84	11	95	6	37	28	3	9
65	41	76	51	43	146	41	32	44	31	570	84	11	95	26	37	28	49	140
		3		1		1		1	1	7								
37	27	31	72	38	41	38	20	20	85	409	19	20	39	20	22	21	25	88
37	27	34	72	39	41	39	20	21	86	416	19	20	39	20	22	21	25	88
102	68	110	123	82	187	80	52	65	117	986	103	31	134	46	59	49	74	228
1	2	1	1				1	1		7	1		1	1			2	3
34	112	7	85	19	71	25	41	2	6	40	60	45	105	60	111	26	54	245
34	112	107	91	75	71	25	41	36	86	678	60	45	105	60	111	20	54	245
35	114	108	92	75	71	25	42	37	86	685	61	45	106	61	111	20	56	248
1	1	1	2		1			2	1	9							2	2
1	1	2	2		1			2	1	10							2	2
120	97	96	122	126	88	74	136	99	299	1,257	76	16	92	63	108	64	70	305
3	2			3				1	4	13				3	1		2	6
1		1		2	1					5		2	2	1			1	2
19	1	15	4		4	9	1	4	5	62	4		4	2	2	3		5
20	1	16	4	2	5	9	1	4	5	67	4	2	6	1	2	3	1	7
52	63	80	70	54	75	67	86	98	90	735	65	36	101	89	72	55	66	282
3	1	1					1	3		6								
15	7	11	1		6	3	2	1	10	17								
11	3	10	27	2		1	1	16	29	117					1			1
1			18	1	2	5		1	7	67				2	3			5
										2								
	1	1	6						2	10						1		1
	2								1	2								
										2								
83	77	103	122	57	83	75	92	125	161	978	65	36	101	91	76	57	67	291

TABLE No. 21—Showing, by States and Congressional Districts, the number exempted for each disease

DISEASES.	MAINE—Continued.						NEW HAMPSHIRE—Continued.				VERMONT—Contin'd.			
	CONGRESSIONAL DISTRICTS.						CONGRESSIONAL DISTRICTS.				CONGRESSIONAL DISTRICTS.			
	1.	2.	3.	4.	5.	Total.	1.	2.	3.	Total.	1.	2.	3.	Total.
	Examined, 4,419.	Examined, 2,869.	Examined, 4,734.	Examined, 4,906.	Examined, 4,351.	Examined, 30,479.	Examined, 3,505.	Examined, 3,039.	Examined, 3,469.	Examined, 10,013.	Examined, 2,362.	Examined, 2,734.	Examined, 2,228.	Examined, 7,224.
	Number exempted.						Number exempted.				Number exempted.			
DISEASES OF THE DIGESTIVE SYSTEM—Continued.														
DISEASES OF THE RECTUM AND ANUS.														
56 Fistula in ano	4	3		1	5	13		2	4	6	2	3	1	6
57 Hemorrhoids	19	32	12	15	30	108	8	4	4	16	8	3	1	12
58 Prolapsus ani.	1		3	3	8	15			3	3			3	3
59 Stricture of rectum	1					1	1			1			1	1
Total.....	25	35	15	19	43	137	9	6	11	26	10	6	6	22
DISEASES OF THE LIVER.														
60 Acute disease of liver					26	26	10		5	15				
61 Chronic disease of liver	17	8	21	14	6	66					6		1	7
Total.....	17	8	21	14	32	92	10		5	15	6		1	7
DISEASES OF THE SPLEEN.														
62 Acute disease of spleen					3	3								
63 Chronic disease of spleen			1			1								
Total.....			1		3	4								
Grand total.....	254	201	183	214	294	1,146	162	186	209	557	126	237	132	495
DISEASES OF THE URINARY SYSTEM.														
DISEASES OF THE KIDNEY.														
64 Acute disease of kidney.....	29	16			4	49	5	2		7				
65 Chronic disease of kidney.....	1		17	8	2	28					5	8	2	15
Total.....	30	16	17	8	6	77	5	2		7	5	8	2	15
DISEASES OF THE BLADDER.														
66 Acute disease of bladder	5	14		1	3	23	4	1		5				
67 Chronic disease of bladder			3			3								
68 Calculus.....				2		2				2				
69 Incontinence of urine	2	1				3			1	1				
Total.....	7	15	3	3	3	31	4	1	3	8				
DISEASES OF THE URETHRA.														
70 Stricture of urethra.....		2		1		3	1			1	2	2		4
71 Urinary fistula.....									1	1				
Total.....		2		1		3	1		1	2	2	2		4
Grand total.....	37	33	20	12	9	111	10	3	4	17	7	10	2	19
DISEASES OF THE GENERATIVE SYSTEM.														
DISEASES AND INJURIES OF ORGANS OF GENERATION.														
<i>Diseases of Penis.</i>														
72 Epispadia.....														
73 Hypospadias.....														
74 Loss of penis.....														
Total.....														
<i>Diseases of Tunica Vaginalis.</i>														
75 Hydrocoelo.....		8		14	7	29	1	1	8	10		5	1	6
76 Sarcocelo.....	8	33	3	19	16	79	3	1	32	36	5	6	7	18
77 Varicoelo.....														
Total.....	8	41	3	33	23	108	4	2	40	46	5	11	8	24
<i>Diseases of Testicle.</i>														
78 Chronic disease of testicle.....	5	11	23	1	19	50	10	5	4	19		5	3	8
79 Retention of testicle.....		6	6	4	2	18								
Total.....	5	17	29	5	12	68	10	5	4	19		5	3	8
Grand total.....	13	58	32	38	35	176	14	7	44	65	5	16	11	32

and disability on account of which Drafted Men were found unfit for military service—Continued.

MASSACHUSETTS—Continued.											RHODE ISLAND —Continued.			CONNECTICUT—Continued.				
CONGRESSIONAL DISTRICTS.											CONGRESSIONAL DISTRICTS.			CONGRESSIONAL DISTRICTS.				
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	Total.	1.	2.	Total.	1.	2.	3.	4.	Total.
Examined, 3,461.	Examined, 3,167.	Examined, 5,116.	Examined, 5,278.	Examined, 2,790.	Examined, 2,895.	Examined, 2,353.	Examined, 2,846.	Examined, 3,520.	Examined, 4,712.	Examined, 36,380.	Examined, 2,774.	Examined, 1,398.	Examined, 4,072.	Examined, 3,102.	Examined, 2,834.	Examined, 2,217.	Examined, 2,874.	Examined, 11,017.
Number exempted.											Number exempted.			Number exempted.				
8 21	2 18	8 19	14 17	10 26	5 12	2 3	5	1 19	3 24	53 164	1 8	4	1 12	5 4	6 17	2 15	3 4	16 40
1	1	9	12	1	1	3		2	6	30	2		2	4	5	2	1	10
			4							10								2
30	21	36	47	37	18	8	5	22	33	257	11	4	15	13	28	19	8	68
4	8	8	3	8	8	5		27	3	74	2		2	2		1	9	12
4	8	8	3	8	8	5		27	3	74	2		2	2		1	9	12
3				3						6								
3				3						6								
264	207	261	300	236	203	171	234	280	506	2,662	158	58	216	173	215	144	159	691
47	2	19	19	24	7	6	1 6	30	13	173	5	2	2 5	8	12	10	9	39
47	2	19	19	24	7	6	7	30	13	174	5	2	7	8	12	10	9	39
3			1	2			1	2	2	11	1	1	2			1		1
5	3		5	2	2	7	3			27	2		2		2	1	2	5
1										1								
1		1	1		2		1	1		7		5	5	1	2	1	1	5
10	3	1	7	4	4	7	5	3	2	46	3	6	9	1	4	3	3	11
3	2	7	9	1	2	1		2	6	33					2	1		3
2									1	3								
5	2	7	9	1	2	1		2	7	36					2	1		3
62	7	27	35	29	13	14	12	35	22	256	8	8	16	9	18	14	12	53
		2	2		1					5		1	1					
	1									1	1		1		1	1		2
	1	2	2		1					6	1	1	2		1	1		2
2	2	2	5		2	3		5	4	25	2	2	4	3			1	4
13	44	33	59	58	51	23	9	10	18	348		8	8	5	3	14	12	34
15	46	35	64	58	83	26	9	15	22	373	2	10	12	8	3	14	13	38
7	14	5	19	4	2	3		8	6	68	10	4	14	1	5	2	1	9
6	8	2	1	3	1			3	3	27	2		2	1	5	1		7
13	22	7	20	7	3	3		11	9	95	12	4	16	2	10	3	1	16
28	69	44	86	65	87	20	9	26	31	474	15	15	30	10	14	18	14	56

TABLE No. 21—Showing, by States and Congressional Districts, the number exempted for each disease

DISEASES.	MAINE—Continued.						NEW HAMPSHIRE—Continued.				VERMONT—Contin'd.			
	CONGRESSIONAL DISTRICTS.						CONGRESS'AL DISTRICTS.				CONGRESS'AL DISTRICTS.			
	1.	2.	3.	4.	5.	Total.	1.	2.	3.	Total.	1.	2.	3.	Total.
	Examined, 4,419.	Examined, 2,869.	Examined, 4,734.	Examined, 4,206.	Examined, 4,251.	Examined, 20,479.	Examined, 3,505.	Examined, 3,039.	Examined, 3,469.	Examined, 10,013.	Examined, 2,302.	Examined, 2,734.	Examined, 2,228.	Examined, 7,224.
	Number exempted.						Number exempted.				Number exempted.			
DISEASES OF ORGANS OF LOCOMOTION.														
DISEASES OF BONES.														
80 Chronic disease of bones	47	39	22	42	32	180	16	7	24	47	11	18	18	47
DISEASES AND INJURIES OF THE JOINTS.														
Ankylosis of joints	3	5	4	23	26	61	16	1	27	44	.....	15	7	22
82 Chronic disease of joints	184	53	9	101	19	366	47	51	91	189	46	34	13	92
83 Dislocation of joints	8	11	78	4	45	146	4	.....	3	7	1	2	.....	3
Total	195	69	91	128	90	573	67	52	121	240	47	50	20	117
DISEASES OF THE SPINE.														
84 Curvature of spine	20	6	19	26	1	72	1	21	14	36	11	18	11	40
DISEASES OF THE MUSCULAR SYSTEM.														
Diseases of Muscle.														
85 Atrophy of limb	6	19	17	9	37	88	.....	2	7	9	.....	5	5	10
Diseases of Tendon.														
86 Muscular contractions	20	11	7	16	.....	54	5	68	8	81	.....	3	2	5
87 Club-foot .....	.....	13	18	2	.....	33	.....	.....	8	8	.....	5	5	10
88 Wry-neck	2	.....	.....	3	.....	5	.....	.....	.....	.....	1	.....	.....	1
Total	22	24	25	21	.....	92	5	68	16	89	1	8	7	16
Grand total	290	157	174	224	100	1,005	89	150	182	421	70	99	61	230
DISEASES OF THE CELLULAR TISSUE.														
89 Obesity .....	.....	4	11	2	5	22	3	2	2	7	1	2	2	5
Grand total .....	.....	4	11	2	5	22	3	2	2	7	1	2	2	5
DISEASES OF THE CUTANEOUS SYSTEM.														
90 Cutaneous contractions .....	.....	6	20	2	6	34	1	.....	12	13	.....	.....	.....	.....
91 Disease of skin	9	5	23	11	10	58	2	4	8	14	5	9	2	16
92 Ulcers	6	13	8	11	1	39	6	11	3	20	4	19	1	24
Grand total	15	24	51	24	17	131	9	15	23	47	9	28	3	40
CONDITIONS NOT NECESSARILY ASSOCIATED WITH GENERAL OR LOCAL DISEASE.														
93 Deficient size of chest	26	10	31	12	1	80	46	24	.....	70	12	25	38	75
94 Deformity of chest	36	18	12	20	19	105	7	27	5	39	8	.....	.....	8
95 Permanent physical debility	261	256	159	118	231	1,025	128	137	154	419	62	198	93	333
Grand total	323	284	202	150	251	1,210	181	188	159	528	82	223	131	436
LOCAL INJURIES.														
LOCALITY OF INJURY NOT SPECIFIED.														
96 Fractures	8	18	14	8	7	55	1	.....	16	17	2	19	9	30
97 Loss of limb	8	6	4	4	.....	22	8	.....	1	9	.....	7	1	8
98 Wounds	76	4	5	58	199	342	25	4	25	54	16	20	54	90
Total	92	28	23	70	26	419	34	4	42	80	18	46	64	128
INJURIES AND MALFORMATIONS OF UPPER EXTREMITIES.														
99 Defects or deformities of hand ..	48	30	47	17	8	150	37	33	51	121	11	22	25	58
100 Loss of thumb	7	5	5	7	.....	24	9	2	2	13	.....	.....	.....	.....
Total	55	35	52	24	8	174	46	35	53	134	11	22	25	58
INJURIES AND MALFORMATIONS OF LOWER EXTREMITIES.														
101 Defects or deformities of foot	118	59	61	65	35	338	55	47	38	140	25	16	11	52
102 Loss of great toe .....	.....	.....	8	7	3	18	.....	.....	3	3	.....	6	3	9
Total	118	59	69	72	38	356	55	47	41	143	25	22	14	61
Grand total	265	122	144	166	252	949	135	86	136	357	54	90	103	247
UNCLASSIFIED.														
103 Organic disease of internal organs.	83	28	119	157	76	403	34	9	26	69	13	6	10	29
Total exempted for all diseases.	2,054	1,374	1,406	1,534	1,525	7,893	1,138	844	1,115	3,097	595	1,007	697	2,299

and disability on account of which Drafted Men were found unfit for military service—Continued.

MASSACHUSETTS—Continued.											RHODE ISLAND —Continued.			CONNECTICUT—Continued.					
CONGRESSIONAL DISTRICTS.											CONGRESSIONAL DISTRICTS.			CONGRESSIONAL DISTRICTS.					
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	Total.	1.	2.	Total.	1.	2.	3.	4.	Total.	
Examined, 3,461.	Examined, 3,167.	Examined, 3,116.	Examined, 5,278.	Examined, 2,130.	Examined, 2,895.	Examined, 2,593.	Examined, 2,846.	Examined, 3,520.	Examined, 4,712.	Examined, 36,380.	Examined, 2,774.	Examined, 1,988.	Examined, 4,672.	Examined, 3,102.	Examined, 2,824.	Examined, 2,217.	Examined, 2,874.	Examined, 11,017.	
Number exempted.											Number exempted.			Number exempted.					
19	10	17	29	4	22	9	14	55	50	229	13	7	20	32	25	8	14	79	80
26	29	9	18	15	22	22	2	20	26	189	8	11	19	31	10	13	54	81	
60	87	64	61	71	68	44	24	80	62	621	26	10	36	41	13	60	41	155	82
10	10	3	4	.....	3	.....	5	6	10	51	2	.....	2	3	2	3	8	16	83
96	126	76	83	86	93	66	31	106	98	861	36	21	57	44	46	73	62	225	
29	29	18	18	30	22	18	8	19	25	216	11	3	14	9	12	12	8	41	84
18	.....	.....	2	9	9	.....	21	9	10	78	6	13	19	6	3	2	8	19	85
1	7	18	6	27	2	2	6	8	7	84	6	4	10	3	1	4	3	11	86
12	23	4	6	7	1	8	2	4	20	87	8	1	9	5	2	2	2	11	87
.....	1	1	.....	.....	1	1	.....	.....	.....	3	.....	.....	.....	1	.....	.....	.....	2	88
13	31	23	12	34	3	11	8	12	27	174	14	5	19	9	4	6	5	24	
175	196	131	144	163	140	104	82	201	210	1,558	80	49	129	100	90	101	97	388	
1	15	4	8	4	7	1	4	3	3	50	5	1	6	2	3	2	1	2	89
1	15	4	8	4	7	1	4	3	3	50	5	1	6	2	3	2	1	8	
.....	8	2	7	.....	1	.....	1	7	.....	26	.....	.....	.....	.....	.....	1	3	4	90
13	17	17	30	10	14	2	6	9	17	135	13	4	17	5	3	3	5	16	91
15	12	26	12	12	6	2	4	16	25	130	5	6	11	9	9	10	12	40	92
28	37	45	49	22	21	4	11	32	42	291	18	10	28	14	12	14	20	60	
30	106	26	32	10	158	23	104	115	33	637	69	.....	69	2	.....	10	1	13	93
9	44	9	11	16	7	9	17	7	3	132	13	2	15	4	.....	10	1	15	94
160	199	132	214	212	116	160	172	163	209	1,737	103	75	178	60	93	79	113	345	95
199	349	167	257	238	281	192	293	285	245	2,506	185	77	262	66	93	99	115	373	
31	25	31	36	.....	24	2	10	47	27	233	21	7	28	20	22	23	17	82	96
1	4	13	4	8	.....	11	.....	13	10	61	11	12	23	2	2	5	4	13	97
21	42	58	88	17	60	58	11	71	38	464	19	9	28	34	49	28	18	129	98
53	71	102	128	25	84	71	21	131	75	761	51	28	79	56	73	56	39	224	
18	37	31	37	11	31	32	28	44	46	315	19	4	23	24	.....	25	21	70	99
1	.....	5	1	3	.....	4	3	2	11	30	.....	.....	.....	.....	.....	2	2	4	100
19	37	36	38	14	31	36	31	46	57	345	10	4	23	21	.....	27	23	71	
41	52	36	52	43	81	16	7	20	49	397	18	8	26	8	19	19	13	59	101
2	1	2	2	.....	4	.....	2	.....	2	15	.....	.....	.....	1	.....	.....	1	2	102
43	53	38	54	43	85	16	9	20	51	412	18	8	26	9	19	19	14	61	
115	161	176	229	82	200	123	61	197	183	1,518	88	40	128	80	92	162	76	359	
123	11	45	70	30	38	39	22	42	48	468	.....	2	2	34	11	10	13	68	103
1,432	1,509	1,436	1,758	1,354	1,638	1,075	945	1,478	1,750	14,665	897	423	1,330	798	851	818	786	3,253	

TABLE No. 21—Showing, by States and Congressional Districts, the number exempted for each disease

DISEASES.		NEW YORK.												
		CONGRESSIONAL DISTRICTS.												
		1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.
		Examined, 5,100.	Examined, 3,369.	Examined, 3,815.	Examined, 1,736.	Examined, 2,977.	Examined, 2,363.	Examined, 2,239.	Examined, 2,197.	Examined, 2,419.	Examined, 5,069.	Examined, 2,826.	Examined, 3,572.	Examined, 5,341.
		Number exempted.												
GENERAL DISEASES.														
1	B.—Cancer					1					1		2	
2	Chronic rheumatism	23	35		1	5	16	6	3	2	27	8	32	39
3	Syphilis	6		17	4	4	16	9	9	15	11	8	8	15
4	Non-malignant tumors		1	2		2			1		5		3	8
5	Scrofula	11	9	14		6	8	5		3	14	13	10	18
6	Phthisis pulmonalis	67	46	109	68	87	37	105	38	128	77	6	10	85
	Grand total	107	91	146	73	105	77	125	51	148	135	35	65	165
DISEASES OF THE NERVOUS SYSTEM.														
DISEASES OF THE BRAIN AND ITS MEMBRANES.														
7	Acute disease of brain	2					1	1		3	4		2	
8	Chronic disease of brain							1		1				
	Total	2					1	2		4	4		2	
DISEASES OF THE NERVES.														
9	Paralysis	6	7	14	1	2	9	9	5	9	10	6	4	7
FUNCTIONAL DISEASES OF THE NERVOUS SYSTEM.														
10	Chorea	1	1			1						1	3	3
11	Epilepsy	30	10	22	3	3	5	16	5	13	19	16	16	36
12	Neuralgia					6			1		1		2	1
13	Stammering	6	1	4	2			4	1	3	10	7	2	21
	Total	37	12	26	5	10	5	20	7	16	30	24	23	61
DISORDERS OF THE INTELLECT.														
14	Chronic alcoholism		1									3		2
15	Imbecility	6	6	4				1		3	12	8	17	24
16	Insanity	8	2	4	1			2		2	2	9		4
17	Solitary vice					1				1				1
	Total	14	9	8	1	1		3		6	14	20	17	31
	Grand total	59	28	48	7	13	15	34	12	35	58	50	46	99
DISEASES AND INJURIES OF THE EYE AND EYELIDS.														
DISEASES AND INJURIES OF THE EYE.														
18	Cataract of right eye	3	4	3		5		5	1	4	5	7	3	4
19	Loss of crystalline lens, right eye													
20	Loss of sight, right eye	30	20	23	9	21		12	7	12	26	12	1	13
21	Partial loss of sight, both eyes	4	18						6		25	15	2	7
22	Diseases of the eyes	32	25	74	5	24	37	40	31	47	28	21	71	38
	Total	69	67	100	14	50	37	57	45	63	84	55	77	62
DISEASES OF THE EYELIDS.														
23	Diseases of the eyelids		4	2	2					2	2	3	2	1
	Grand total	69	71	102	16	50	37	57	45	65	86	58	79	63
DISEASES OF THE EAR.														
24	Chronic purulent otitis	2		4	1	3	3	8		1	2	8	11	
25	Deaf-dumbness						1	1						
26	Deafness	44	25	20	1	20	9	15	5	7	36	12	12	39
	Grand total	46	25	24	2	23	13	24	5	8	38	20	23	39
DISEASES AND INJURIES OF THE NOSE.														
27	Deformity of nose									1			4	
28	Loss of nose													
29	Ozena	2	1				2				6	2		
	Grand total	2	1				2			1	6	2	4	

and disability on account of which Drafted Men were found unfit for military service—Continued.

NEW YORK.

CONGRESSIONAL DISTRICTS.

14.	15.	16.	17.	18.	19.	20.	21.	22.	23.	24.	25.	26.	27.	28.	29.	30.	31.	Total.	
Examined, 3,563.	Examined, 1,707.	Examined, 1,875.	Examined, 2,442.	Examined, 3,294.	Examined, 4,197.	Examined, 2,744.	Examined, 2,938.	Examined, 2,768.	Examined, 2,191.	Examined, 3,177.	Examined, 2,716.	Examined, 2,954.	Examined, 4,461.	Examined, 2,935.	Examined, 2,996.	Examined, 3,464.	Examined, 3,138.	Examined, 93,576.	
Number exempted.																			
6 3 1 6 83	14 8 1 6 69	1 6 12 6 9	4 1 6 2 41	1 7 6 3 10	27 4 8 8 36	1 7 2 3 3	6 9 1 5 4	9 8 2 16 20	3 4 2 17 20	3 19 2 13 3	3 5 5 19 2	11 5 5 4 47	11 3 5 6 67	6 7 3 2 33	8 5 3 9 56	15 9 14 6 3	1 2 9 5 53	8 338 229 97 254 1,402	1 2 3 4 5 6
99	98	40	60	27	83	16	18	35	47	40	29	67	92	51	86	47	70	2,323	
	2				1		1			1			2	8	2			30	7
1		5	1	4					1		1		2	2	2			19	8
1	2	5	1	4	1		1		1	1	1		4	8	4			49	
8	8		4	10	9	4	16	14	3	4	2	8	5	6	2	4		196	9
1 49 12	2 28 11		1 17 3	2 42 7	1 49 19	1 47 3	1 30 5	1 37 3	3 29 2	4 24 10	3 22 6	3 45 1	1 35 7	1 23 3	1 32 8	1 17 3	1 23 11	37 768 39 202	10 11 12 13
62	43	28	24	51	70	61	41	41	34	38	31	56	44	37	53	21	35	1,046	
3 5	1 14 4 1	2 8 8	2 23 6	6 14 10	2 7 7	2 7 3	1 12 8	1 3 7	3 9 6	1 10 1	1 14 7	1 31 9	1 6 7	2 13 7 2	1 1 1	1 17	28 282 118 14	14 15 16 17	
8	20	22	8	31	30	16	11	13	11	18	11	22	40	13	24	2	18	442	
79	73	55	37	96	110	81	69	68	49	61	45	86	93	64	83	27	53	1,733	
2				9	3	8	1	2	3	2		4	2		1	3	1	85	18
30 8 26	14	15	1	28	19	14	7	28	18	41	12	21	37	20	34	56	7	589	19
	18	23	47	45	38	39	40	16	24	13	35	28	41	38	34	9	39	114	20
66	32	38	51	82	63	62	48	46	45	56	47	53	83	69	71	87	49	1,036	21
	3	4	3	3	7	3	1	1	1	1	3	2	3		1		1	55	22
66	35	42	54	85	70	65	49	47	46	57	50	55	86	69	72	87	50	1,836	23
6 2 10	19 19	5 15	10 9	18 42	11 14	13 15	6 2 13	4 1 11		4 6	2 14	6 14	14 25	8 11	2 27	15 8	7 10	191 11 508	24 25 26
18	38	20	19	60	25	28	21	16		10	16	20	39	21	29	23	17	710	
					1	1							1	1	4		1	14	27
	1		2		1					4		1			1		1	24	28
	1		2		2	1				4		2	1	1	4	1	1	38	29

TABLE No. 21—Showing, by States and Congressional Districts, the number exempted for each disease

DISEASES.		NEW YORK—Continued.												
		CONGRESSIONAL DISTRICTS.												
		1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.
		Examined, 5,160.	Examined, 3,369.	Examined, 3,815.	Examined, 1,736.	Examined, 2,071.	Examined, 2,363.	Examined, 2,239.	Examined, 2,197.	Examined, 2,419.	Examined, 5,609.	Examined, 2,826.	Examined, 3,572.	Examined, 5,341.
		Number exempted.												
DISEASES OF THE CIRCULATORY SYSTEM.														
DISEASES OF THE HEART AND ITS MEMBRANES.														
30 Acute disease of heart				15							8	1		
31 Chronic disease of heart		152	37	75	9	96	28	89	29	51	25	25	11	64
Total		152	37	90	9	96	28	89	29	51	33	26	11	64
DISEASES OF THE BLOOD-VESSELS.														
<i>Diseases of the Arteries.</i>														
32 Aneurism				8	1	1		2				1	1	
<i>Diseases of the Veins.</i>														
33 Varicose veins		19	32	20	8	13	33	19	21	45	62	5	20	27
Total		19	32	28	9	14	33	21	21	45	62	6	21	27
Grand total		171	69	118	18	110	61	110	50	96	95	32	32	91
DISEASES OF THE RESPIRATORY SYSTEM.														
DISEASES OF THE LARYNX.														
34 Fistula of larynx				1	1									
FUNCTIONAL AFFECTIONS OF THE LARYNX.														
35 Loss of voice				1				1						
DISEASES OF THE TRACHEA AND BRONCHI.														
36 Fistula of the trachea														
DISEASES OF THE LUNG.														
37 Acute disease of lung				4	1		19	1	2		5			
38 Chronic disease of lung		16	27	8	2	19	16		19	9	31	71	47	90
Total		16	27	12	3	19	35	1	21	9	36	71	47	90
Grand total		16	27	14	4	19	35	2	21	9	36	71	47	90
DISEASES OF THE DIGESTIVE SYSTEM.														
DISEASES AND INJURIES OF THE JAW.														
39 Ankylosis of jaw		2			1									
40 Disease or deformity of jaw			1	2							1			
Total		2	1	2	1						1			
DISEASES, MALFORMATIONS, AND INJURIES OF THE TEETH, GUMS, AND ALVEOLI.														
41 Loss of teeth		141	29	47	3	24	29	15	8	26	104	64	71	149
DISEASES AND INJURIES OF THE TONGUE.														
42 Loss of tongue														
DISEASES OF THE FAUCES AND PALATE.														
43 Cleft palate		2		2	1					2	1	6	3	2
DISEASES OF THE SALIVARY GLANDS.														
44 Salivary fistula														
DISEASES OF THE STOMACH.														
45 Acute disease of stomach			6											13
46 Chronic disease of stomach		1	1					5	1	1		4		1
Total		1	7					5	1	1		4		14
DISEASES OF THE INTESTINES.														
47 Hernia		55	47	82	30	63	72	68	48	85	53	57	80	56
48 Hernia, umbilical				2								1	4	
49 Hernia, ventral		5	1								5		6	2
50 Hernia, right inguinal		20	17	2							37	9	8	54
51 Hernia, left inguinal		11	13								25	2	7	11
52 Hernia, double inguinal														3
53 Hernia, right femoral											13		2	
54 Hernia, left femoral											1		3	
55 Hernia, double femoral														
Total		91	78	86	30	63	72	68	48	85	131	69	110	156

and disability on account of which Drafted Men were found unfit for military service—Continued.

NEW YORK—Continued.																		
CONGRESSIONAL DISTRICTS.																		
14.	15.	16.	17.	18.	19.	20.	21.	22.	23.	24.	25.	26.	27.	28.	29.	30.	31.	Total.
Examined, 3,563.	Examined, 1,707.	Examined, 1,875.	Examined, 2,442.	Examined, 3,294.	Examined, 4,197.	Examined, 2,744.	Examined, 2,238.	Examined, 2,708.	Examined, 2,191.	Examined, 3,117.	Examined, 2,716.	Examined, 2,954.	Examined, 4,461.	Examined, 2,938.	Examined, 2,996.	Examined, 3,464.	Examined, 3,138.	Examined, 95,576.
Number exempted.																		
1	3		1	8													1	43
22	24	48	6	58	84	111	11	22	54	32	24	42	45	14	78	4	27	1,397
23	27	48	7	66	84	111	11	22	54	32	24	42	47	17	78	4	28	1,440
1		1		1	3	2						2					3	27
9	20	18	22	25	22	12	6	9	7	23	25	9	45	16	20	49	27	688
10	20	19	22	26	25	14	6	9	7	23	25	11	45	16	20	49	30	715
33	47	67	29	92	109	125	17	31	61	55	49	53	92	33	98	53	58	2,155
				1			1											4
			1	1	3					1								8
4	9	49	2	2	1						2	7	2	1	1			59
38	38		10	120	158	147	49	46	46	91	127	62	68	5	55		46	1,476
4	47	49	12	122	159	147	49	46	46	91	129	69	70	6	56		46	1,535
4	47	49	13	124	162	147	50	46	46	92	129	69	70	6	56		46	1,547
					2				1	1					1			7
	3	2				2	2	1	1	2		2	3			2		24
	3	2			2	2	2	1	2	2		2	3	1		2		31
23	31	21	17	40	101	87	46	52	103	107	171	129	198	73	126	128	91	2,257
3		1	2		2				3		1	5	7	1				44
																	1	1
	3		1	1									2					23
			2	9	4	1			4	10		3	6	4	2		3	65
	3		3	10	4	1			4	10		3	8	4	2		3	88
80	62	62	49	102	125	171	70	66	107	114	75	121	109	100	84	203	116	2,612
					4								1			6		18
12			4	7	29	13			5		1		18		15	14	14	26
13		3	3	1	9	6			3		1		16		2	13	15	280
			1		7						1		1		1	2		154
					1													16
																		18
																		5
																		55
105	62	65	58	111	122	190	70	66	115	114	78	121	146	100	102	239	145	3,129

TABLE No. 21—Showing, by States and Congressional Districts, the number exempted for each disease

DISEASES.		NEW YORK—Continued.												
		CONGRESSIONAL DISTRICTS.												
		1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.
		Examined, 5,100.	Examined, 3,569.	Examined, 3,815.	Examined, 1,736.	Examined, 2,077.	Examined, 2,863.	Examined, 2,239.	Examined, 2,197.	Examined, 2,419.	Examined, 3,609.	Examined, 2,826.	Examined, 3,572.	Examined, 3,341.
		Number exempted.												
DISEASES OF THE DIGESTIVE SYSTEM—Continued.														
DISEASES OF THE RECTUM AND ANUS.														
56	Fistula in ano	5	2	7	.....	.....	3	3	7	3	3	2	3	6
57	Hæmorrhoids	23	18	31	.....	6	9	3	12	10	23	12	4	23
58	Prolapsus ani	13	.....	1	.....	2	2	2	.....	.....	2	1	2	8
59	Stricture of rectum .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....
	Total	41	20	39	.....	8	14	8	20	13	29	15	9	37
DISEASES OF THE LIVER.														
60	Acute disease of liver .....	.....	.....	.....	.....	.....	6	.....	.....	.....	1	.....	1	.....
61	Chronic disease of liver	18	13	5	.....	.....	1	2	.....	3	.....	1	.....	14
	Total	18	13	5	.....	.....	7	2	.....	3	1	1	1	14
DISEASES OF THE SPLEEN.														
62	Acute disease of spleen .....	.....	.....	.....	.....	.....	4	.....	.....	.....	.....	.....	.....	.....
63	Chronic disease of spleen .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	Total .....	.....	.....	.....	.....	.....	4	.....	.....	.....	.....	.....	.....	.....
	Grand total	296	148	181	35	95	126	98	77	130	270	159	194	342
DISEASES OF THE URINARY SYSTEM.														
DISEASES OF THE KIDNEY.														
64	Acute disease of kidney .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	2	.....	1
65	Chronic disease of kidney	9	7	2	4	14	12	3	5	8	2	5	.....	3
	Total	9	7	2	4	14	12	3	5	8	4	7	.....	4
DISEASES OF THE BLADDER.														
66	Acute disease of bladder .....	.....	.....	1	.....	.....	1	.....	.....	.....	.....	2	1	.....
67	Chronic disease of bladder .....	.....	.....	2	.....	.....	.....	2	1	1	1	.....	3	3
68	Calculus .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	6
69	Incontinence of urino .....	.....	.....	.....	.....	3	.....	.....	.....	.....	1	.....	.....	1
	Total .....	.....	.....	3	.....	3	1	2	1	1	2	3	4	10
DISEASES OF THE URETHRA.														
70	Stricture of urethra .....	.....	2	2	4	.....	2	2	7	3	1	.....	1	2
71	Urinary fistula .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....
	Total .....	.....	2	2	4	.....	2	2	7	3	2	.....	1	2
	Grand total	9	9	7	8	17	15	7	13	12	8	10	5	16
DISEASES OF THE GENERATIVE SYSTEM.														
DISEASES AND INJURIES OF ORGANS OF GENERATION.														
<i>Diseases of Penis.</i>														
72	Epispadia .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
73	Hypospadia	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
74	Loss of penis .....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....
	Total	1	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....
<i>Diseases of Tunica Vaginalis.</i>														
75	Hydrocele .....	.....	.....	1	.....	.....	.....	.....	4	2	8	2	1	6
76	Sarcocelo	2	2	10	4	12	11	4	1	14	10	3	23	19
77	Varicocele .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	Total	2	2	11	4	12	11	4	5	16	18	5	23	25
<i>Diseases of Testicle.</i>														
78	Chronic disease of testicle	6	.....	7	.....	1	.....	4	3	6	1	4	10	1
79	Retention of testicle .....	.....	.....	.....	.....	.....	.....	1	.....	1	.....	.....	7	5
	Total	6	.....	7	.....	1	.....	5	3	7	1	4	17	6
	Grand total	9	2	18	4	13	11	10	8	23	19	9	40	31

and disability on account of which Drafted Men were found unfit for military service—Continued.

NEW YORK—Continued.																		
CONGRESSIONAL DISTRICTS.																		
14.	15.	16.	17.	18.	19.	20.	21.	22.	23.	24.	25.	26.	27.	28.	29.	30.	31.	Total.
Examined, 3,563.	Examined, 1,707.	Examined, 1,875.	Examined, 2,442.	Examined, 3,294.	Examined, 4,197.	Examined, 2,744.	Examined, 2,228.	Examined, 2,768.	Examined, 2,191.	Examined, 3,177.	Examined, 2,716.	Examined, 2,954.	Examined, 4,461.	Examined, 2,938.	Examined, 2,996.	Examined, 3,464.	Examined, 3,138.	Examined, 95,576.
Number exempted.																		
3 1 2	1 14 1	3 6 2	1 3 2	2 24 1	4 24 7	----- ----- 3	4 1 6	1 11 -----	----- 5 3	3 10 4	----- 3 1	1 11 11	2 36 4	3 9 1	1 8 1	16 21 -----	----- 9 3	89 370 85 3
6	16	11	6	27	35	3	11	12	8	17	4	23	43	13	10	37	12	547
2	5	-----	7	5	9	1	-----	8	5	23	2	10	7	-----	3 9	-----	1 1	12 151
2	5	-----	7	5	9	1	-----	8	5	23	2	10	7	-----	12	-----	2	163
-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	4	-----	1	-----	-----	5	-----	-----	4 10
-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	4	-----	1	-----	-----	5	-----	-----	14
139	120	100	93	193	335	284	129	139	243	277	256	294	412	192	257	406	254	6,274
-----	-----	7 3	5	8	22	3	5 4	3	7	18	-----	37	3 6	6	8	1	-----	20 217
-----	12	10	5	8	22	3	9	3	7	18	-----	37	9	6	8	1	-----	237
-----	1	7 1 2	1	8 1 4	3	1	5	4	3	3	-----	1	3	2	10	-----	4	23 52 9 15
-----	2	10	1	13	3	1	7	4	3	3	-----	1	3	3	10	1	4	99
-----	7	1	-----	5	1	7	-----	3	5	3	1 1	2 1	2	-----	3	-----	2	68 3
-----	7	1	-----	5	1	7	-----	3	5	3	2	3	2	-----	3	-----	2	71
-----	21	21	6	26	26	11	16	10	15	24	2	41	14	9	21	2	6	407
-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
-----	-----	1	1	-----	-----	-----	1	1	1	1	2	1	-----	2	-----	-----	-----	5 8 3
-----	-----	-----	-----	-----	-----	1	1	1	1	3	1	2	-----	2	-----	-----	-----	16
-----	-----	2	1	10	2	-----	3	-----	-----	-----	8	-----	-----	-----	1	3	3	57 340
-----	20	14	6	42	41	2	2	21	-----	5	30	-----	15	3	11	11	3	76 77
-----	20	16	7	52	43	2	5	21	-----	5	38	-----	15	3	12	14	6	397
-----	9	1	2	5	1	2	5	2	3	15	9	18	9	11	2	4	5	146 55
-----	10	1	3	8	5	6	9	2	5	15	15	22	17	13	3	4	6	201
-----	30	17	11	61	48	9	15	24	6	23	54	24	32	18	15	18	12	614

TABLE No. 21—Showing, by States and Congressional Districts, the number exempted for each disease

		NEW YORK—Continued.												
		CONGRESSIONAL DISTRICTS.												
DISEASES.		1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.
		Examined, 5,160.	Examined, 3,869.	Examined, 3,815.	Examined, 1,736.	Examined, 2,077.	Examined, 2,363.	Examined, 2,239.	Examined, 2,197.	Examined, 2,413.	Examined, 5,609.	Examined, 2,626.	Examined, 3,572.	Examined, 5,341.
		Number exempted.												
DISEASES OF ORGANS OF LOCOMOTION.														
DISEASES OF BONES.														
80	Chronic disease of bones	6	24	31	7	8	1	8	6	5	13	11	30	26
DISEASES AND INJURIES OF THE JOINTS.														
81	Ankylosis of joints.....	17	13	14	7	14	26	19	2	.....	16	24	11	58
82	Chronic disease of joints.....	65	6	32	3	44	7	1	5	76	100	31	53	53
83	Dislocation of joints.....	9	12	5	3	4	1	2	2	16	6	8	5	8
	Total.....	91	31	51	13	62	34	22	9	92	122	63	69	119
DISEASES OF THE SPINE.														
84	Curvato of spine	8	9	11	2	5	10	8	2	.....	7	6	14	23
DISEASES OF THE MUSCULAR SYSTEM.														
<i>Diseases of Muscle.</i>														
85	Atrophy of limb	9	6	2	7	6	3	.....	3	.....	3	19	2	5
<i>Diseases of Tendon.</i>														
86	Muscular contractions.....	4	13	32	1	6	5	.....	4	.....	7	16	3	24
87	Club-foot .....	.....	4	7	2	5	2	.....	1	.....	4	12	13	6
88	Wry-neck	2	.....	.....	.....	1	.....	.....	.....	.....	1	.....	3	.....
	Total.....	6	17	39	3	12	7	.....	5	.....	12	28	19	30
	Grand total.....	120	87	134	32	93	55	38	25	97	157	127	134	203
DISEASES OF THE CELLULAR TISSUE.														
89	Obesity .....	.....	2	3	1	1	.....	.....	1	1	1	1	4	4
	Grand total.....	.....	2	3	1	1	.....	.....	1	1	1	1	4	4
DISEASES OF THE CUTANEOUS SYSTEM.														
90	Cutaneous contractions.....	5	.....	3	.....	.....	.....	.....	1	.....	2	7	4	1
91	Disease of skin	3	1	.....	.....	1	4	6	4	.....	14	3	7	3
92	Ulcers.....	8	13	8	5	9	13	7	.....	.....	18	12	2	37
	Grand total.....	16	14	11	5	10	17	13	5	.....	34	22	13	41
CONDITIONS NOT NECESSARILY ASSOCIATED WITH GENERAL OR LOCAL DISEASE.														
93	Deficient size of chest.....	.....	4	92	.....	15	10	.....	47	22	.....	4	30	21
94	Deformity of chest .....	.....	2	13	.....	16	5	.....	5	4	.....	4	11	28
95	Permanent physical debility.....	168	54	56	4	44	60	49	37	13	169	61	115	100
	Grand total.....	168	60	161	4	59	86	54	84	40	173	69	156	149
LOCAL INJURIES.														
LOCALITY OF INJURY NOT SPECIFIED.														
96	Fractures	11	49	5	3	10	11	18	9	25	9	24	23	20
97	Loss of limb	5	2	6	3	3	.....	.....	5	.....	1	4	.....	3
98	Wounds.....	16	14	4	1	.....	14	2	11	8	16	4	36	18
	Total.....	32	65	15	7	13	25	20	23	33	26	32	59	41
INJURIES AND MALFORMATIONS OF UPPER EXTREMITIES.														
99	Defects or deformities of hand ...	11	2	10	13	14	.....	18	7	.....	19	18	26	37
100	Loss of thumb	5	1	6	.....	4	2	.....	1	.....	4	.....	1	2
	Total.....	16	3	16	13	18	2	18	8	.....	23	18	27	39
INJURIES AND MALFORMATIONS OF LOWER EXTREMITIES.														
101	Defects or deformities of foot ...	21	5	26	.....	5	5	35	9	.....	28	25	31	57
102	Loss of great toe .....	.....	.....	1	.....	.....	.....	1	.....	.....	1	3	4	1
	Total.....	21	5	27	.....	5	5	36	9	.....	29	28	35	58
	Grand total.....	69	73	58	20	36	32	74	40	33	78	78	121	138
UNCLASSIFIED.														
103	Organic disease of internal organs	52	23	9	.....	.....	2	2	4	3	51	14	10	59
	Total exempted for all diseases.	1,209	730	1,034	229	641	584	648	411	701	1,245	757	973	1,530

and disability on account of which Drafted Men were found unfit for military service—Continued.

NEW YORK—Continued.																			
CONGRESSIONAL DISTRICTS.																			
14.	15.	16.	17.	18.	19.	20.	21.	22.	23.	24.	25.	26.	27.	28.	29.	30.	31.	Total.	
Examined, 3,563.	Examined, 1,707.	Examined, 1,875.	Examined, 2,442.	Examined, 3,394.	Examined, 4,197.	Examined, 2,744.	Examined, 2,228.	Examined, 2,762.	Examined, 2,191.	Examined, 3,177.	Examined, 2,716.	Examined, 2,954.	Examined, 4,461.	Examined, 2,932.	Examined, 2,996.	Examined, 3,464.	Examined, 3,133.	Examined, 95,576.	
Number exempted.																			
12	20	15	12	24	52	21	15	19	25	23	25	45	24	4	52	8	12	584	80
9	9	18	3	34	42	29	23	23	3	104	3	.....	28	5	40	9	2	605	81
29	43	6	31	30	59	16	34	15	6	4	116	5	88	46	45	84	53	1,186	82
11	6	.....	13	7	13	11	4	4	.....	4	.....	28	15	.....	39	6	.....	242	83
49	58	24	47	71	114	56	61	42	9	112	119	33	131	51	124	99	55	2,033	
4	3	10	7	11	14	8	10	9	6	.....	.....	16	16	1	7	7	6	240	84
10	.....	.....	6	11	8	12	1	3	16	14	.....	11	23	2	17	6	.....	205	85
8	.....	5	20	15	15	2	7	7	.....	.....	.....	.....	11	12	1	5	84	307	86
3	.....	5	9	3	8	4	5	16	9	11	.....	6	12	4	14	.....	.....	165	87
1	.....	.....	1	.....	.....	.....	1	2	.....	.....	.....	.....	1	.....	2	2	1	18	88
12	.....	10	30	18	23	6	13	25	9	11	.....	6	24	16	17	7	85	490	
87	81	59	102	135	211	103	100	98	65	160	144	111	218	74	217	127	158	3,552	
1	.....	1	.....	2	.....	.....	1	6	1	8	3	.....	2	10	4	1	2	61	89
1	.....	1	.....	2	.....	.....	1	6	1	8	3	.....	2	10	4	1	2	61	
3	2	.....	2	.....	.....	.....	.....	.....	.....	10	1	.....	16	6	1	9	1	74	90
2	8	2	6	5	3	3	4	5	1	7	4	11	6	4	5	3	1	126	91
1	14	8	2	16	8	6	10	13	6	34	13	4	25	18	17	54	13	394	92
6	24	10	10	21	11	9	14	18	7	51	18	15	47	28	23	66	15	594	
5	28	14	10	.....	54	23	36	30	18	52	25	8	30	100	2	2	42	724	93
1	8	.....	9	.....	7	4	5	11	6	17	4	8	10	1	6	13	1	199	94
31	125	42	113	140	123	41	54	91	20	83	8	112	137	165	137	33	60	2,445	95
37	161	56	123	149	184	68	95	132	44	152	37	128	177	266	145	48	103	3,368	
11	37	2	16	3	24	7	7	13	.....	21	.....	18	72	2	57	95	13	615	96
5	1	.....	1	13	5	4	3	6	2	8	.....	4	5	7	.....	4	1	99	97
8	54	57	57	6	74	3	9	17	61	41	5	55	39	54	43	30	9	766	98
24	92	59	74	22	103	14	19	36	63	70	5	77	116	63	100	129	23	1,480	
18	22	15	24	22	24	24	27	33	26	36	17	18	48	33	39	93	26	729	99
3	1	3	2	9	2	5	.....	4	3	.....	.....	2	5	.....	6	8	3	82	100
21	23	18	26	31	26	29	27	37	29	36	17	20	53	33	45	101	29	802	
9	23	39	24	33	28	15	21	7	23	46	17	15	50	38	73	38	49	795	101
5	.....	7	7	12	3	8	1	.....	4	.....	.....	.....	13	.....	10	8	.....	89	102
14	23	46	31	45	31	23	22	7	27	46	17	15	63	38	83	46	49	884	
59	138	123	131	95	160	66	68	80	119	152	39	112	232	134	228	276	101	3,166	
13	5	4	17	30	33	8	13	5	3	4	2	19	64	7	29	21	23	529	103
641	919	664	707	1,199	1,569	1,021	675	755	752	1,170	873	1,096	1,671	986	1,364	1,203	969	28,959	

TABLE No. 21—Showing, by States and Congressional Districts, the number exempted for each disease

DISEASES.		NEW JERSEY.						PENNSYLVANIA.							
		CONGRESSIONAL DISTRICTS.						CONGRESSIONAL DISTRICTS.							
		1.	2.	3.	4.	5.	Total.	1.	2.	3.	4.	5.	6.		
		Examined, 2,817.	Examined, 1,884.	Examined, 4,023.	Examined, 2,474.	Examined, 4,190.	Examined, 15,383.	Examined, 2,394.	Examined, 3,406.	Examined, 3,772.	Examined, 3,543.	Examined, 2,631.	Examined, 4,502.		
		Number exempted.								Number exempted.					
GENERAL DISEASES.															
1	B.—Cancer	2	1		1		4							1	
2	Chronic rheumatism	8	1	4	1	1	15	7	2	9	29	13	23		
3	Syphilis	6		3	1	7	17	14	5	6	12	1			
4	Non-malignant tumors	4	1	3	3	1	12	11	3	8	14	2	6		
5	Scrofula	10	2	4	4	2	22	13	7	10	19	8	1		
6	Phthisis pulmonalis	37	8	19	10	36	110		71	160	64		2		
Grand total.....		67	13	33	20	47	180	45	88	193	138	25	32		
DISEASES OF THE NERVOUS SYSTEM.															
DISEASES OF THE BRAIN AND ITS MEMBRANES.															
7	Acute disease of brain									2	5		2		
8	Chronic disease of brain								2	1		1	2		
Total									2	3	5	1	4		
DISEASES OF THE NERVES.															
9	Paralysis	1	3	8	3	2	17	5	7	6	4	4	2		
FUNCTIONAL DISEASES OF THE NERVOUS SYSTEM.															
10	Chorea	1					1	2		3	3				
11	Epilepsy	20	32	15	7	8	82	27	21	35	39	25	25		
12	Neuralgia										5		7		
13	Stammering	5	3	4	2	1	15	3	1	3	7	4	3		
Total		26	35	19	9	9	98	32	22	41	54	29	35		
DISORDERS OF THE INTELLECT.															
14	Chronic alcoholism								2		1	1	1		
15	Imbecility	8	13	9	4	7	41	6	1	11	6	14	19		
16	Insanity	6	2	5	2	1	16	1	5	2	4		6		
17	Solitary vice											1			
Total		14	15	14	6	8	57	7	8	13	11	16	26		
Grand total.....		41	53	41	18	19	172	41	39	63	74	50	67		
DISEASES AND INJURIES OF THE EYE AND EYELIDS.															
DISEASES AND INJURIES OF THE EYE.															
18	Cataract of right eye	3	2		2	2	9	2	5	15	2		1		
19	Loss of crystalline lens, right eye		2				2								
20	Loss of sight, right eye	8	5	14	23	17	67	9	25	43	1		22		
21	Partial loss of sight, both eyes	6	4	1		3	14			19			1		
22	Diseases of the eyes	6		7	6	3	22	32	32	40	67	48	44		
Total		23	13	22	31	25	114	43	62	117	70	48	68		
DISEASES OF THE EYELIDS.															
23	Diseases of the eyelids	4		2		1	7				4		1		
Grand total.....		27	13	24	31	26	121	43	62	117	74	48	69		
DISEASES OF THE EAR.															
24	Chronic purulent otorrhœa			4		1	5	2		6	15		14		
25	Deaf-dumbness	1		1			2						1		
26	Deafness	37	12	7	13	9	78	10	9	18	21	25	24		
Grand total.....		38	12	12	13	10	85	12	9	24	36	25	39		
DISEASES AND INJURIES OF THE NOSE.															
27	Deformity of nose									2	1		1		
28	Loss of nose														
29	Ozena	3			1		4	3	2	2	1				
Grand total.....		3			1		4	3	2	4	2		1		

and disability on account of which Drafted Men were found unfit for military service—Continued.

PENNSYLVANIA.																		
CONGRESSIONAL DISTRICTS.																		
7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.	22.	23.	24.	Total.
Examined, 2,919.	Examined, 2,393.	Examined, 3,894.	Examined, 3,877.	Examined, 4,844.	Examined, 8,148.	Examined, 7,745.	Examined, 3,728.	Examined, 4,960.	Examined, 7,534.	Examined, 5,793.	Examined, 6,471.	Examined, 4,931.	Examined, 7,055.	Examined, 4,159.	Examined, 5,404.	Examined, 4,755.	Examined, 3,946.	Examined, 112,686.
Number exempted.																		
11	1	16	6	1	31	131	13	15	48	40	37	27	30	33	6	11	28	18
4	4	8	1	1	6	13	14	5	4	2	6	2	9	3	4	9	1	571
8	1	3	2	2	4	7	1	9	13	2	3	3	11	2	5	3	6	132
41	4	6	16	1	3	18	28	15	17	22	15	6	14	20	7	15	11	120
102	21	2	37	109	118	64	16	119	157	9	59	30	27	6	23	16	1,212	317
64	116	54	26	43	156	287	120	62	204	223	72	97	94	86	31	62	62	2,379
	3			1		2	1									1	2	17
														4				14
	3			1		4	1							4		1	2	31
6	6	3	4	8	9	15	4	13	12	11	5	4	11	8	10	8	5	170
		1	2		4	10	3	3	2	1	1	1	5			3	2	46
7	31	34	35	51	31	85	31	40	59	32	67	38	38	39	10	20	19	839
									4		4		4	5		1		30
3	4	6		2	7	20	5	7	9	4	9	6	12	6	5	5	10	141
10	35	41	37	53	42	115	39	50	74	37	81	45	59	50	15	29	31	1,056
		1		1		1	1	1		3	3					1		17
10	24	23	9	17	12	19	15	23	51	18	24	23	33	22	10	11	4	405
2	2	6		3		22		7	9	5	3	4	3	13			19	116
						1		1	3	3	1	1						11
12	26	30	9	21	12	43	16	32	63	29	31	28	36	35	11	11	23	549
28	70	74	50	83	63	177	60	95	140	77	117	77	106	97	36	49	61	1,806
	4	2	8		25	4		6	1	13	3		6	8	32	7	2	146
										1					5		1	7
9		13	14	25	54	37	18	29	58	46	33	26	45	20	12	15	18	572
15			1	5	11	36	3	11	26	11	3	8	9	4	3	1	3	170
	59	27	6	12	16	23	40	30	34	7	49	17	31	20	21	47	30	747
39	63	42	29	42	106	100	61	76	119	78	88	51	91	52	73	70	54	1,642
	1		3		9	6	3	2	6	2	2	1	2	1	2	1		46
39	64	42	32	42	115	106	64	78	125	80	90	52	93	53	75	71	54	1,688
	9	7	7	5	7	52	8		17	6	12	6	12	16	7	10	5	223
1	2	3						2	2					1				12
14	26	19	7	16	17	35	33	24	29	17	16	23	27	13	9	19	7	458
15	37	29	14	21	24	87	41	26	48	23	28	29	39	30	16	29	12	693
						2	1				1	1	1		3	1		14
															4			1
2		3				10	3	1	6	1		1	2				3	44
2		3				12	4	1	6	1	1	2	3		8	1	3	59

TABLE No. 21.—Showing, by States and Congressional Districts, the number exempted for each disease

DISEASES.	NEW JERSEY—Continued.						PENNSYLVANIA—Continued.					
	CONGRESSIONAL DISTRICTS.						CONGRESSIONAL DISTRICTS.					
	1.	2.	3.	4.	5.	Total.	1.	2.	3.	4.	5.	6.
	Examined, 2,817.	Examined, 1,884.	Examined, 4,023.	Examined, 2,474.	Examined, 4,110.	Examined, 15,388.	Examined, 2,394.	Examined, 3,406.	Examined, 3,772.	Examined, 3,543.	Examined, 2,631.	Examined, 4,502.
	Number exempted.						Number exempted.					
DISEASES OF THE CIRCULATORY SYSTEM.												
DISEASES OF THE HEART AND ITS MEMBRANES.												
30 Acute disease of heart							43	94	165	94	25	89
31 Chronic disease of heart												
Total							43	96	166	95	25	92
DISEASES OF THE BLOOD-VESSELS.												
<i>Diseases of the Arteries.</i>												
32 Aneurism	1			4		5		1				
<i>Diseases of the Veins.</i>												
33 Varicose veins	17	9	16	12	15	69	21	39	22	24	23	16
Total	18	9	16	16	15	74	21	40	22	24	23	16
Grand total	18	9	16	16	15	74	64	136	188	119	48	108
DISEASES OF THE RESPIRATORY SYSTEM.												
DISEASES OF THE LARYNX.												
34 Fistula of the larynx												
FUNCTIONAL AFFECTIONS OF THE LARYNX.												
35 Loss of voice	2		1			3				1		1
DISEASES OF THE TRACHEA AND BRONCHI.												
36 Fistula of the trachea												
DISEASES OF THE LUNG.												
37 Acute disease of lung							89	10	25	6		13
38 Chronic disease of lung										31	56	82
Total							89	10	25	37	56	95
Grand total	2		1			3	89	10	25	38	56	96
DISEASES OF THE DIGESTIVE SYSTEM.												
DISEASES AND INJURIES OF THE JAW.												
39 Ankylosis of jaw												
40 Disease or deformity of jaw	1	1				2			4			1
Total	1	1				2			4			1
DISEASES, MALFORMATIONS, AND INJURIES OF THE TEETH, GUMS, AND ALVEOLI.												
41 Loss of teeth	39	89	55	46	88	317	39	29	58	57	63	58
DISEASES AND INJURIES OF THE TONGUE.												
42 Loss of tongue								1				
DISEASES OF THE FAUCES AND PALATE.												
43 Cleft palate	1		2	2	1	6	1	3	1		2	2
DISEASES OF THE SALIVARY GLANDS.												
44 Salivary fistula		1				1			1			
DISEASES OF THE STOMACH.												
45 Acute disease of stomach										1	2	1
46 Chronic disease of stomach											3	3
Total										1	5	4
DISEASES OF THE INTESTINES.												
47 Hernia							55	93	142	115	91	92
48 Hernia, umbilical				2		2			4			
49 Hernia, ventral	3	1	3	1	2	10						
50 Hernia, right inguinal	59	52	55	23	54	243					5	10
51 Hernia, left inguinal	27	12	25	12	35	111					1	3
52 Hernia, double inguinal	1		15	5	7	28						
53 Hernia, right femoral			4	10	1	15						1
54 Hernia, left femoral	1		1	7		9						
55 Hernia, double femoral			3			3						
Total	91	65	106	60	99	421	55	93	146	115	97	106

and disability on account of which Drafted Men were found unfit for military service—Continued.

PENNSYLVANIA—Continued.

CONGRESSIONAL DISTRICTS.

7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.	22.	23.	24.	Total.			
Examined, 2,919.	Examined, 2,895.	Examined, 3,504.	Examined, 3,577.	Examined, 4,844.	Examined, 8,148.	Examined, 7,745.	Examined, 3,758.	Examined, 4,960.	Examined, 7,534.	Examined, 5,793.	Examined, 6,471.	Examined, 4,931.	Examined, 7,055.	Examined, 4,159.	Examined, 5,404.	Examined, 4,725.	Examined, 8,946.	Examined, 112,680.			
Number exempted.																					
33	22	11	1	20	46	11	46	35	2	45	39	39	72	80	54	22	8	50	20	1,166	30
33	22	12	21	46	14	46	37	47	39	39	72	80	54	27	8	52	20	1,186		31	
	1	1					3	3		1	3		1			1		3	18	32	
18	24	17	8	9	82	52	21	26	48	29	22	20	40	16	17	34	15	643		33	
18	25	18	8	9	82	55	24	26	49	32	22	21	40	16	18	34	18	661			
51	47	30	29	55	96	101	61	73	88	71	94	101	94	43	26	86	33	1,847			
																				34	
		1		1			4	1	1		2		1						13	35	
									1				1						2	36	
14	15	2	13	1				2	2	4	5		1	1		2	1	82		37	
32	14	27	6	2		55	62	97	23	21	32	5	122	74	17	37	64	983		38	
46	29	29	19	3		55	62	99	25	25	37	5	123	75	17	39	65	1,065			
46	29	30	19	4		55	66	100	27	25	39	5	125	75	17	39	65	1,080			
						4			2	2	1				2				11	39	
		3		1	1	1		2	1	2	3		2						21	30	
		3		1	1	5		2	3	4	4		2		2				32		
82	32	156	65	59	131	205	90	198	351	105	191	52	200	98	72	134	48	2,573		41	
																			1	42	
		1		4	2	4	1		5	4	6	1	2	1	1		2	43		43	
					1				1		1								4	44	
		1						1	2		2		4						18	45	
							1	1	2	1	2		1		16	3		28	46		
		1					1	1	2	1	2		5		16	3	4	46			
89	119	71	111	91	113	90	73	68	105	83	79	97	124	53	91	79	59	2,183		47	
	1	1	2		1	9	2		1	1	1	1	3			1		11	48		
5	3	8	6	23	97	79	3	25	90	41	36	34	54	1	23	36	11	601	50		
4	2	9	3	10	61	62	1	22	34	59	26	28	36	10	11	37	6	425	51		
		2	1	4	4	10			2	6	4	4	1		4	2		44	52		
3					1	1		5	2	1	4				10	2		24	53		
											2				8	2		21	54		
													4		3			7	55		
101	195	91	124	127	279	251	79	120	235	194	151	167	225	78	149	159	76	3,343			

TABLE No. 21.—Showing, by States and Congressional Districts, the number exempted for each disease

DISEASES.	NEW JERSEY—Continued.						PENNSYLVANIA—Continued.					
	CONGRESSIONAL DISTRICTS.						CONGRESSIONAL DISTRICTS.					
	1.	2.	3.	4.	5.	Total.	1.	2.	3.	4.	5.	6.
	Examined, 2,817.	Examined, 1,884.	Examined, 4,023.	Examined, 2,474.	Examined, 4,150.	Examined, 15,358.	Examined, 2,394.	Examined, 3,406.	Examined, 3,772.	Examined, 3,543.	Examined, 2,631.	Examined, 4,562.
	Number exempted						Number exempted.					
DISEASES OF THE DIGESTIVE SYSTEM—Continued.												
DISEASES OF THE RECTUM AND ANUS.												
56 Fistula in ano	9	1	1	1	1	13	6	3	10	5	1	5
57 Hemorrhoids	14	19	12	12	7	57	11	27	5	23	4	10
58 Prolapsis ani	4	1	2	4		18		3	3	7		4
59 Stricture of rectum	1			1		2						
Total	28	21	15	18	8	90	17	33	18	35	5	19
DISEASES OF THE LIVER.												
60 Acute disease of liver										15		
61 Chronic disease of liver							3		4		5	5
Total							3		4	15	5	5
DISEASES OF THE SPLEEN.												
62 Acute disease of spleen												
63 Chronic disease of spleen								1				
Total								1				
Grand total	160	177	178	126	196	837	115	160	232	223	177	195
DISEASES OF THE URINARY SYSTEM.												
DISEASES OF THE KIDNEY.												
64 Acute disease of kidney												2
65 Chronic disease of kidney								8	11	17	5	5
Total								8	11	17	5	7
DISEASES OF THE BLADDER.												
66 Acute disease of bladder									2			16
67 Chronic disease of bladder							2	1	4			
68 Calculus	1			1		2				1		
69 Incontinence of urine									6	3		2
Total	1			1		2	2	1	12	4		18
DISEASES OF THE URETHRA.												
70 Stricture of urethra			7		1	8	7	10		7	2	
71 Urinary fistula	1					1						
Total	1		7		1	9	7	10		7	2	
Grand total	2		7	1	1	11	9	19	23	28	7	25
DISEASES OF THE GENERATIVE SYSTEM.												
DISEASES AND INJURIES OF ORGANS OF GENERATION.												
<i>Diseases of Penis.</i>												
72 Epispadia									1			
73 Hypospadia		4				4						
74 Loss of penis												
Total		4				4			1			
<i>Diseases of Tunica Vaginalis.</i>												
75 Hydrocele		2		3	2	7	3	1	1	2		1
76 Sarcocoele	2	5	4	6	2	19	19		5	2		5
77 Varicocele												
Total	2	7	4	9	4	26	22	1	6	4		6
<i>Diseases of Testicle.</i>												
78 Chronic disease of testicle							5	13	5	10		2
79 Retention of testicle												1
Total							5	13	5	10		3
Grand total	2	11	4	9	4	30	27	14	12	14		9

and disability on account of which Drafted Men were found unfit for military service—Continued.

PENNSYLVANIA—Continued.																		
CONGRESSIONAL DISTRICTS.																		
7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.	22.	23.	24.	Total.
Examined, 2,919.	Examined, 2,385.	Examined, 3,804.	Examined, 3,877.	Examined, 4,844.	Examined, 8,148.	Examined, 7,745.	Examined, 3,728.	Examined, 4,960.	Examined, 7,594.	Examined, 5,793.	Examined, 6,471.	Examined, 4,991.	Examined, 7,053.	Examined, 4,159.	Examined, 3,404.	Examined, 4,725.	Examined, 3,946.	Examined, 112,086.
Number exempted.																		
2 1	9 2 1	1 4		1 7 1	13 93 4	6 30 38	2 14 7	7 11 4	4 40 2	7 24 4	1 25 1	3 11 7	5 55 4	1 12 5	5 4	8 23 5	3 10 2	99 451 109 1
5	12	5		9	110	74	23	22	46	35	27	21	64	18	9	38	15	660
3		1			2	6	7	2 5	6 10	10	2 3	10	5		1	4	1	26 84
3		1			2	6	7	7	16	10	5	10	5		1	4	1	110
1					1								2			3	1	9
1					1								2			3	1	9
192	169	258	189	200	527	545	201	350	659	353	387	251	505	195	250	341	147	6,821
7		2	3	2	8	14		1 4	2	1	7	6	1	7	2	5	4	5 119
7		2	3	2	8	14		5	2	1	7	6	1	7	2	5	4	124
1	1				1			1 3 2	1 1		1 1	1		1				21 9 18 21
	9	1			2	4		6	2		3	1	3	1				69
1	1	3	2	4	3	6		4	2	5	2		2			3		64
1	1	3	2	4	3	6		4	2	5	2		2			3		64
8	10	6	5	6	13	24		15	6	6	12	7	6	8	2	8	4	257
											1		2 1	1	1			3 5 3
									3		1		3	1	1		1	11
22	8	8	4	1 1	1 27	7 11	3 10	3	12 40	3 4	3	2 6	1 7	1	13	2 15	4 10	45 221 77
22	8	8	5	2	28	18	13	3	52	7	3	8	8	1	13	17	14	269
2		3 7	1	1		3	14 3	12 2	4 1		2	1	3	8	2 2	2	2	90 21
2		10	1	1		3	17	14	5		2	1	3	8	4	2	2	111
24	8	18	6	3	29	21	30	17	60	7	6	9	14	10	18	19	17	391

TABLE No. 21—Showing, by States and Congressional Districts, the number exempted for each disease

DISEASES.	NEW JERSEY—Continued.						PENNSYLVANIA—Continued.					
	CONGRESSIONAL DISTRICTS.						CONGRESSIONAL DISTRICTS.					
	1.	2.	3.	4.	5.	Total.	1.	2.	3.	4.	5.	6.
	Examined, 2,817.	Examined, 1,684.	Examined, 4,023.	Examined, 2,474.	Examined, 4,190.	Examined, 15,388.	Examined, 2,394.	Examined, 3,406.	Examined, 3,772.	Examined, 3,543.	Examined, 2,631.	Examined, 4,702.
	Number exempted.						Number exempted.					
DISEASES OF ORGANS OF LOCOMOTION.												
DISEASES OF BONES.												
80 Chronic disease of bones.....	8	2	17	16	12	55	15	12	10	10	6	8
DISEASES AND INJURIES OF THE JOINTS.												
81 Ankylosis of joints.....	6		6	17	15	44	19	20	19	13	20	9
82 Chronic disease of joints.....	32		11	4	6	53	7	23	36	51	10	41
83 Dislocation of joints.....	4	1	7	6	4	22	10	5	2	13	24	6
Total.....	42	1	24	27	25	119	36	48	57	77	54	56
DISEASES OF THE SPINE.												
84 Curvatura of spino.....	8	8	11	12	15	54		9	20	15	21	14
DISEASES OF THE MUSCULAR SYSTEM.												
<i>Diseases of Muscle.</i>												
85 Atrophy of limb.....	10	3	3	10	3	29		6	19	10	4	8
<i>Diseases of Tendon.</i>												
86 Muscular contractions.....		4	1	1	1	7	12	15	7		3	12
87 Club-foot.....	3	2		2	2	9	7	2	19	5		2
88 Wry-neck.....				1		1		1	1			
Total.....	3	6	1	4	3	17	19	18	27	7	3	14
Grand total.....	71	20	56	69	58	274	70	93	133	119	88	100
DISEASES OF THE CELLULAR TISSUE.												
89 Obesity.....							6	3	1	2	1	6
Grand total.....							6	3	1	2	1	6
DISEASES OF THE CUTANEOUS SYSTEM.												
90 Cutaneous contractions.....	7		3			10				3		
91 Disease of skin.....	7				5	15	4	1	9	8	2	7
92 Ulcers.....	13	8	10	10	9	50	12	11	21	13	21	14
Grand total.....	27	8	16	10	14	75	16	12	30	24	23	21
CONDITIONS NOT NECESSARILY ASSOCIATED WITH GENERAL OR LOCAL DISEASE.												
93 Deficient size of chest.....								55		8	41	3
94 Deformity of chest.....		2	7		1	16	1	3	13		2	1
95 Permanent physical debility.....	67	57	29	51	31	235	60	52	110	70	24	46
Grand total.....	67	65	36	51	32	251	61	110	123	78	67	50
LOCAL INJURIES.												
LOCALITY OF INJURY NOT SPECIFIED.												
96 Fractures.....	15	25	17	26	14	97	5	4	21	27	3	22
97 Loss of limb.....	2	2	4		5	13	6	7	12	9	4	3
98 Wounds.....	9	8	23	14	5	59	5	21	38	39	47	18
Total.....	26	35	44	40	24	169	16	32	71	75	54	43
INJURIES AND MALFORMATIONS OF UPPER EXTREMITIES.												
99 Defects or deformities of hand ..	14	3	3	15	13	48	7	20	39	23	21	22
100 Loss of thumb.....		2	2	3	1	8	2	3	6	3	5	1
Total.....	14	5	5	18	14	56	9	23	45	25	26	23
INJURIES AND MALFORMATIONS OF LOWER EXTREMITIES.												
101 Defects or deformities of foot.....	18	18	16	12	14	78	37	12	32	12	32	22
102 Loss of great toe.....	3		1	2	2	8			3			
Total.....	21	18	17	14	16	86	37	12	35	12	32	22
Grand total.....	61	58	66	72	54	311	62	67	151	112	112	88
UNCLASSIFIED.												
103 Organic disease of internal organs.	110	12	41	48	75	286	9	17	14	30	8	38
Total exempted for all diseases.	696	451	531	485	551	2,714	675	841	1,333	1,111	735	944

and disability on account of which Drafted Men were found unfit for military service—Continued.

PENNSYLVANIA—Continued.																			
CONGRESSIONAL DISTRICTS.																			
7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.	22.	23.	24.	Total.	
Examined, 2,919.	Examined, 2,395.	Examined, 3,804.	Examined, 3,877.	Examined, 4,844.	Examined, 8,148.	Examined, 7,743.	Examined, 3,728.	Examined, 4,900.	Examined, 7,534.	Examined, 5,793.	Examined, 6,471.	Examined, 4,931.	Examined, 7,055.	Examined, 4,159.	Examined, 5,404.	Examined, 4,725.	Examined, 3,946.	Examined, 112,686.	
Number exempted.																			
4	21	34	11	17	41	63	27	8	24	50	33	42	52	8	30	42	25	598	80
6	46	6	19	61	66	26	11	26	57	50	33	110	57	11	30	31	4	750	81
59	27	54	12	16	11	90	1	72	47	19	62	9	47	2			20	758	82
4	12	3	4	5	38	36		6	62	35	17	36	26	7		26	9	386	83
69	85	63	35	82	115	152	12	104	166	104	112	155	130	20	30	79	33	1,874	
		10	9	9	26	15	2	6	24	9	11	4	30	13	10	17	5	279	84
1	21	5	11	11		11	15	9	17	20	14	9	26	11	4	13	6	251	85
2	12	2	6	17	4			9	20	4	16	44	3	26	29	25		267	86
	3	2	1	3	1	7		10	14	8	3	8	3	4	17			121	87
	2			1			1	1	4		1		1		2	1	1	18	88
2	17	4	7	21	5	7	1	20	38	12	20	52	7	30	48	26	1	406	
76	144	116	73	140	187	248	57	147	269	195	195	262	245	82	122	177	70	3,408	
1	6	1	2		3		7				6		1		2		2	50	89
1	6	1	2		3		7				6		1		2		2	50	
6	5	2		3	1	5			45	30	4	11	6	7			1	118	90
2	8	5	1	1	9	39	8	7	16	2	13	1	5	7	9	3	4	167	91
			5	16	38	37	9	24	21	34	18	14	19	4	31	14	8	399	92
8	13	7	6	20	48	81	17	31	82	66	35	26	30	18	40	17	13	684	
1	11	6	2	37	9			13	4	14	1	2			30	65	25	355	93
323	72	137	51	43	35	449	86	110	241	131	308	46	346	204	22	118	90	3,174	94
324	83	186	58	82	46	464	95	125	250	150	311	50	333	204	53	191	120	3,634	95
3	34	20	23	11	61	67	58	17	29	50	36	31	38	10	56	50	11	687	96
1	16	11	4	3	2	3	2	6	3	11	8	1	5	6	4	3	2	132	97
1	32	9	10	6	10	90	7	13	50	26	73	76	109	57	4	10	67	818	98
5	82	40	37	20	73	160	67	36	82	87	117	108	152	73	64	63	80	1,637	
21	8	7	25	28	38	50	28	34	50	37	40	35	50	31	21	25	18	677	99
6		1	5	10	5			6	1	3	4	9	10	2	1	3	5	91	100
27	8	8	30	28	48	55	23	40	51	40	44	44	60	33	22	28	23	768	
31	10	9	5	30	49	104	50	23	77	45	43	27	99	6	17	35	18	825	101
1		3	6	7	11			1	8	7	2	12	13	5	1	4	4	88	102
32	10	9	8	36	56	115	50	24	85	52	45	39	112	11	18	39	22	913	
64	100	57	75	84	177	330	145	100	218	179	206	191	324	117	104	130	125	3,318	
34	10	29	2	21	46	262	38	29	147	78	48	56	111	33	14	18	30	1,122	103
976	906	940	586	803	1,529	2,800	1,006	1,249	2,338	1,534	1,647	1,215	2,143	1,051	814	1,238	823	29,237	

TABLE No. 21—Showing, by States and Congressional Districts, the number exempted for each disease

DISEASES.			DELAWARE.		MARYLAND.							DIST. COLUMBIA.		WEST VIRGINIA.			
			CONG. DISTRICTS.		CONGRESSIONAL DISTRICTS.							CONG. DISTRICTS.		CONG. DISTRICTS.			
			1.	Total.	1.	2.	3.	4.	5.	Total.	1.	Total.	1.	2.	3.	Total.	
			Examined, 6,361.	Examined, 6,361.	Examined, 723.	Examined, 4,285.	Examined, 5,391.	Examined, 2,973.	Examined, 3,606.	Examined, 16,920.	Examined, 6,954.	Examined, 6,954.	Examined, 636.	Examined, —.	Examined, 108.	Examined, 764.	
No. exempted.			Number exempted.							No. exempted.		Number exempted.					
GENERAL DISEASES.																	
1	B.—Cancer.....	1	1			1	1	3	5								
2	Chronic rheumatism.....	67	67	3	27		17	19	66	26	26	1			1		
3	Syphilis.....	1	1	3	16	27	3	2	51	30	30						
4	Non-malignant tumors.....	13	13	1		10	6		17	2	2						
5	Scrofula.....	20	20	7	13	22	3	10	55	19	19	2			2		
6	Phthisis pulmonalis.....	56	56	15	79	180	40	159	473	62	62			1	1		
Grand total.....			158	158	29	135	240	70	193	667	139	139	3		1	4	
DISEASES OF THE NERVOUS SYSTEM.																	
DISEASES OF THE BRAIN AND ITS MEMBRANES.																	
7	Acute disease of brain.....	2	2		2				2								
8	Chronic disease of brain.....					1			1								
Total.....			2	2		2	1		3								
DISEASES OF THE NERVES.																	
9	Paralysis.....	7	7	2	12	11	6	20	51	3	3			1	1		
FUNCTIONAL DISEASES OF THE NERVOUS SYSTEM.																	
10	Chorea.....	2	2	1			5	1	7								
11	Epilepsy.....	31	31	8	30	24	29	32	123	41	41	7			7		
12	Neuralgia.....			1	1				1								
13	Stammering.....	12	12	1	3	10	10	24	48	12	12			1	1		
Total.....			45	45	10	34	34	44	179	53	53	7		1	8		
DISORDERS OF THE INTELLECT.																	
14	Chronic alcoholism.....	1	1			1			1								
15	Imbecility.....	40	40	4	18	6	23	17	68	18	18	2			2		
16	Insanity.....	1	1	1		9	10	9	29	3	3	1			1		
17	Solitary vice.....																
Total.....			42	42	5	18	16	33	98	21	21	3			3		
Grand total.....			96	96	17	66	62	83	103	77	77	10		2	12		
DISEASES AND INJURIES OF THE EYE AND EYELIDS.																	
DISEASES AND INJURIES OF THE EYE.																	
18	Cataract of right eye.....	9	9	3	2	8	8	1	22	5	5						
19	Loss of crystalline lens, right eye.....				2			1	3	1	1						
20	Loss of sight, right eye.....	26	26	6	23	21	18	22	90	49	49	1		1	2		
21	Partial loss of sight, both eyes.....	20	20		9	5	20	17	51	4	4	2			2		
22	Diseases of the eyes.....	19	19	6	20	35	6	9	76	39	39	1			1		
Total.....			74	74	15	56	69	52	242	98	98	4		1	5		
DISEASES OF THE EYELIDS.																	
23	Diseases of the eyelids.....	4	4		3	7	1	3	14								
Grand total.....			78	78	15	59	76	53	256	98	98	4		1	5		
DISEASES OF THE EAR.																	
24	Chronic purulent otorrhoea.....	13	13		3	8	2	7	20	6	6	1			1		
25	Deaf-dumbness.....	1	1		1		1		2					1	1		
26	Deafness.....	23	23	3	34	25	37	36	135	26	26						
Grand total.....			37	37	3	38	33	40	157	32	32	1		1	2		
DISEASES AND INJURIES OF THE NOSE.																	
27	Deformity of nose.....					1			1	2	2						
28	Loss of nose.....					1			1								
29	Ozena.....	4	4	1	5		1	3	10								
Grand total.....			4	4	1	5	2	1	12	2	2						

and disability on account of which Drafted Men were found unfit for military service—Continued.

[illegible]

TABLE No. 21—Showing, by States and Congressional Districts, the number exempted for each disease

DISEASES.	DELAWARE— Continued.		MARYLAND—Continued.							DIST. COLUMBIA—Cont'd.		WEST VIRGINIA— Continued.			
	CONG. DISTRICTS.		CONGRESSIONAL DISTRICTS.							CONG. DISTRICTS.		CONG. DISTRICTS.			
	1.	Total.	1.	2.	3.	4.	5.	Total.		1.	Total.	1.	2.	3.	Total.
	Examined, 6,361.	Examined, 6,361.	Examined, 733.	Examined, 4,225.	Examined, 5,391.	Examined, 2,975.	Examined, 3,006.	Examined, 16,920.		Examined, 6,954.	Examined, 6,954.	Examined, 656.	Examined, 1,000.	Examined, 108.	Examined, 764.
	No. exempted.		Number exempted.							No. exempted.		Number exempted.			
DISEASES OF THE CIRCULATORY SYSTEM.															
DISEASES OF THE HEART AND ITS MEMBRANES.															
30 Acute disease of heart.....	2	2													
31 Chronic disease of heart.....	68	68		17	47			64	96	96					
Total.....	70	70		17	47			64	96	96					
DISEASES OF THE BLOOD-VESSELS.															
<i>Diseases of the Arteries.</i>															
32 Aneurism.....	2	2		3	3	2		8							
<i>Diseases of the Veins.</i>															
33 Varicose veins.....	44	44	8	10	22	17	27	84	40	40	1			1	2
Total.....	46	46	8	13	25	19	27	92	40	40	1			1	2
Grand total.....	116	116	8	30	72	19	27	156	136	136	1			1	2
DISEASES OF THE RESPIRATORY SYSTEM.															
DISEASES OF THE LARYNX.															
34 Fistula of the larynx.....					1			1							
FUNCTIONAL AFFECTIONS OF THE LARYNX.															
35 Loss of voice.....					1			1							
DISEASES OF THE TRACHEA AND BRONCH.															
36 Fistula of the trachea.....															
DISEASES OF THE LUNG.															
37 Acute disease of lung.....	2	2			2			2							
38 Chronic disease of lung.....	34	34		7	3			10	19	19					
Total.....	36	36		7	5			12	19	19					
Grand total.....	36	36		7	7			14	19	19					
DISEASES OF THE DIGESTIVE SYSTEM.															
DISEASES AND INJURIES OF THE JAW.															
39 Ankylosis of jaw.....			1	1				2							
40 Disease or deformity of jaw.....	2	2		1	1	2		4	1	1	2				2
Total.....	2	2	1	2	1	2		6	1	1	2				2
DISEASES, MALFORMATIONS, AND INJURIES OF THE TEETH, GUMS, AND ALVEOLI.															
41 Loss of teeth.....	42	42	11	38	57	143	66	315	74	74	3			2	5
DISEASES AND INJURIES OF THE TONGUE.															
42 Loss of tongue.....															
DISEASES OF THE FAUCES AND PALATE.															
43 Cleft palate.....	3	3	1	1	1	2	2	7	1	1	1				1
DISEASES OF THE SALIVARY GLANDS.															
44 Salivary fistula.....															
DISEASES OF THE STOMACH.															
45 Acute disease of stomach.....				1				1							
46 Chronic disease of stomach.....				2				2							
Total.....				3				3							
DISEASES OF THE INTESTINES.															
47 Hernia.....	46	46		66	65		32	163	127	127					
48 Hernia, umbilical.....	1	1	1		2		1	4	6	6					
49 Hernia, ventral.....				1			7	10	2	2					
50 Hernia, right inguinal.....	69	69	13	41	51	61	57	223	47	47	8			1	9
51 Hernia, left inguinal.....	46	46	7	22	36	44	41	150	25	25	6			1	7
52 Hernia, double inguinal.....	5	5		5	2	3	13	22	8	8					
53 Hernia, right femoral.....			1	1			1	3							
54 Hernia, left femoral.....						1		1							
55 Hernia, double femoral.....															
Total.....	167	167	22	136	156	111	151	576	215	215	14			2	16

and disability on account of which Drafted Men were found unfit for military service—Continued.

[illegible]

TABLE No. 21—Showing, by States and Congressional Districts, the number exempted for each disease

DISEASES.	DELAWARE—Continued.		MARYLAND—Continued.							DIST. COLUMBIA—Cont'd.		WEST VIRGINIA—Continued.			
	CONG. DISTRICTS.		CONGRESSIONAL DISTRICTS.							CONG. DISTRICTS.		CONG. DISTRICTS.			
	1.	Total.	1.	2.	3.	4.	5.	Total.	1.	Total.	1.	2.	3.	Total.	
	Examined, 6,361.	Examined, 6,361.	Examined, 723.	Examined, 4,225.	Examined, 5,391.	Examined, 2,975.	Examined, 3,606.	Examined, 16,920.	Examined, 6,954.	Examined, 6,954.	Examined, 656.	Examined, —.	Examined, 108.	Examined, 764.	
	No. exempted.		Number exempted.							No. exempted.		Number exempted.			
DISEASES OF THE DIGESTIVE SYSTEM—Continued.															
DISEASES OF THE RECTUM AND ANUS.															
56	Fistula in ano	12	13	1	6	4	7	8	26	8	8				
57	Hæmorrhoids	20	20	2	16	46	7	4	75	14	14	4			4
58	Prolapsus ani	1	1		3	10	3	8	24	5	5				
59	Stricture of rectum				1			1	2						
	Total	33	33	3	26	60	17	21	127	27	27	4			4
DISEASES OF THE LIVER.															
60	Acute disease of liver				2				2						
61	Chronic disease of liver	5	5		1				1	1	1				
	Total	5	5		2	1			3	1	1				
DISEASES OF THE SPLEEN.															
62	Acute disease of spleen														
63	Chronic disease of spleen	1	1												
	Total	1	1												
	Grand total	253	253	38	208	276	275	240	1,037	319	319	24		4	28
DISEASES OF THE URINARY SYSTEM.															
DISEASES OF THE KIDNEY.															
64	Acute disease of kidney	1	1												
65	Chronic disease of kidney	5	5		2	2			4	3	3				
	Total	6	6		2	2			4	3	3				
DISEASES OF THE BLADDER.															
66	Acute disease of bladder	1	1			1			1						
67	Chronic disease of bladder	1	1												
68	Calculus	1	1		2			4	6						
69	Incontinence of urine	1	1		2				2	1	1				
	Total	4	4		4	1		4	9	1	1				
DISEASES OF THE URETHRA.															
70	Stricture of urethra	1	1		3	10		4	17	2	2				
71	Urinary fistula					1			1						
	Total	1	1		3	11		4	18	2	2				
	Grand total	11	11		9	14		8	31	6	6				
DISEASES OF THE GENERATIVE SYSTEM.															
DISEASES AND INJURIES OF ORGANS OF GENERATION.															
Diseases of Penis.															
72	Epispadia					1			1						
73	Hypospadia	2	2		1	1			2						
74	Loss of penis									1	1				
	Total	2	2			2	1		3	1	1				
Diseases of Tunica Vaginalis.															
75	Hydrocele	5	5		1	1	1		3	4	4	1			1
76	Sarcocele	25	25		7	9	13	1	30	4	4	3			3
77	Varicocele														
	Total	30	30		8	10	14	1	33	8	8	4			4
Diseases of Testicle.															
78	Chronic disease of testicle	4	4		1	3			4	3	3				
79	Retention of testicle					3			3	1	1				
	Total	4	4		1	6			7	4	4				
	Grand total	36	36		9	18	15	1	43	13	13	4			4

and disability on account of which Drafted Men were found unfit for military service—Continued.

KENTUCKY—Continued.										MISSOURI—Continued.									
CONGRESSIONAL DISTRICTS.										CONGRESSIONAL DISTRICTS.									
1.	2.	3.	4.	5.	6.	7.	8.	9.	Total.	1.	2.	3.	4.	5.	6.	7.	8.	9.	Total.
Examined, 4,502.	Examined, 1,144.	Examined, 856.	Examined, 2,761.	Examined, 2,316.	Examined, 5,969.	Examined, 1,105.	Examined, 805.	Examined, 964.	Examined, 16,038.	Examined, 3,991.	Examined, 2,348.	Examined, 402.	Examined, —.	Examined, 159.	Examined, —.	Examined, 484.	Examined, 356.	Examined, 836.	Examined, 8,576.
Number exempted.										Number exempted.									
7	3	2	9	3	9	12	—	—	45	13	2	1	—	—	—	—	—	—	16
1	—	1	16	2	5	12	2	2	41	27	20	1	—	1	—	1	4	12	66
1	1	—	8	—	3	—	2	—	15	4	2	—	—	—	—	—	1	—	7
—	—	—	—	—	1	1	1	—	3	—	—	—	—	—	—	—	—	—	58
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	59
9	4	3	23	5	18	25	5	2	104	44	24	2	—	1	—	1	5	12	89
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	60
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	61
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	62
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	63
61	54	21	96	148	207	103	35	13	738	254	174	24	—	12	—	24	15	34	537
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	64
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	65
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	66
—	4	—	—	—	—	1	2	—	7	2	1	1	—	—	—	2	—	—	67
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	68
—	4	—	—	—	—	1	2	—	7	2	1	1	—	—	—	2	—	—	69
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	70
2	—	2	1	2	—	4	—	—	11	4	4	—	—	—	—	2	1	—	11
—	—	—	—	—	—	—	—	—	—	—	3	—	—	—	—	—	—	1	4
2	—	2	1	2	—	4	—	—	11	4	7	—	—	—	—	2	1	1	15
2	4	2	1	2	—	5	2	—	18	6	8	1	—	—	—	4	1	1	21
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	71
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	72
—	—	1	—	—	—	—	1	—	2	—	1	—	—	—	—	—	—	—	1
—	—	—	—	—	1	—	—	—	1	—	3	—	—	—	—	—	—	—	73
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	74
—	—	1	—	—	2	—	1	—	4	—	4	—	—	—	—	—	—	—	4
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	75
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	76
3	2	—	3	10	—	1	—	1	17	1	—	4	—	2	—	1	—	1	9
—	4	2	1	—	10	8	1	—	30	4	9	—	—	—	—	—	2	—	15
3	6	2	4	10	10	9	1	2	47	5	9	4	—	2	—	1	—	3	24
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	77
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	78
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	79
3	6	3	4	10	12	9	2	2	51	5	13	4	—	2	—	1	—	3	28

TABLE No. 21—Showing, by States and Congressional Districts, the number exempted for each disease

DISEASES.	DELAWARE—Continued.		MARYLAND—Continued.							DIST. COLUMBIA—Cont'd.		WEST VIRGINIA—Continued.			
	CONG. DISTRICTS.		CONGRESSIONAL DISTRICTS.							CONG. DISTRICTS.		CONG. DISTRICTS.			
	1.	Total.	1.	2.	3.	4.	5.	Total.		1.	Total.	1.	2.	3.	Total.
	Examined, 6,361.	Examined, 6,361.	Examined, 723.	Examined, 4,225.	Examined, 5,391.	Examined, 2,975.	Examined, 3,606.	Examined, 10,920.		Examined, 6,954.	Examined, 6,954.	Examined, 656.	Examined, —.	Examined, 108.	Examined, 764.
	No. exempted.		Number exempted.							No. exempted.		Number exempted.			
DISEASES OF ORGANS OF LOCOMOTION.															
DISEASES OF BONES.															
60 Chronic disease of bones	36	36	5	20	26	18	25	94	17	17		1		2	3
DISEASES AND INJURIES OF THE JOINTS.															
81 Ankylosis of joints	68	68	5	28	11	47	24	115	21	21					
82 Chronic disease of joints	41	41		81	23	40	31	175	103	103					
83 Dislocation of joints	30	30	7	9	26	8	30	80	14	14		1			1
Total	139	139	12	118	60	95	85	370	138	138		1			1
DISEASES OF THE SPINE.															
84 Curvature of spine	27	27	1	15	21	10	12	59	17	17		1			1
DISEASES OF THE MUSCULAR SYSTEM.															
<i>Diseases of Muscle.</i>															
85 Atrophy of limb	6	6		6	19	13	7	45	2	2				4	4
<i>Diseases of Tendon.</i>															
86 Muscular contractions	9	9	4	2	8	2	15	31	20	20		1			1
87 Club-foot	9	9	2	1	9	3	2	17	5	5		1			1
88 Wry-neck	4	4			2	1		3	1	1					
Total	22	22	6	3	19	6	17	51	26	26		2			2
Grand total	230	230	24	162	145	142	146	619	200	200		5		6	11
DISEASES OF THE CELLULAR TISSUE.															
89 Obesity	3	3		1	1			2	6	6					
Grand total	3	3		1	1			2	6	6					
DISEASES OF THE CUTANEOUS SYSTEM.															
90 Cutaneous contractions	10	10	2		15	5	14	36	8	8				1	1
91 Disease of skin	8	8	2	6	11	6	3	25	5	5					
92 Ulcers	38	38	4	22	27	7	7	67	39	39		3			3
Grand total	56	56	8	28	53	18	24	131	52	52		3		1	4
CONDITIONS NOT NECESSARILY ASSOCIATED WITH GENERAL OR LOCAL DISEASE.															
93 Deficient size of chest	4	4													
94 Deformity of chest	8	8	3	4	28		2	37	3	3					
95 Permanent physical debility	202	202	54	100	121	68	60	403	209	209		9		3	12
Grand total	214	214	57	104	149	68	62	440	212	212		9		3	12
LOCAL INJURIES.															
LOCALITY OF INJURY NOT SPECIFIED.															
96 Fractures	53	53	19	40	73	23	38	193	19	19		5		1	6
97 Loss of limb	12	12	1	3	5	5	6	20	14	14		1			1
98 Wounds	127	127		25	6	3	4	38	34	34		4			4
Total	192	192	20	68	84	31	48	251	67	67		10		1	11
INJURIES AND MALFORMATIONS OF UPPER EXTREMITIES.															
99 Defects or deformities of hand ...	32	32	6	32	30	13	10	91	56	56		1			1
100 Loss of thumb	4	4	1	5	1	4	1	12	1	1				1	1
Total	36	36	7	37	31	17	11	103	57	57		1		1	2
INJURIES AND MALFORMATIONS OF LOWER EXTREMITIES.															
101 Defects or deformities of foot ...	56	56	10	38	35	16	7	106	37	37		3		1	4
102 Loss of great toe	5	5	1	5	1	2	3	12	2	2					
Total	61	61	11	43	36	18	10	118	39	39		3		1	4
Grand total	289	289	38	148	151	66	69	472	163	163		14		3	17
UNCLASSIFIED.															
103 Organic disease of internal organs.	117	117	25	57	141	71	138	432	39	39		11		2	13
Total exempted for all diseases	1,734	1,734	263	1,066	1,440	921	1,110	4,800	1,513	1,513		89		25	114

and disability on account of which Drafted Men were found unfit for military service—Continued.

KENTUCKY—Continued.										MISSOURI—Continued.									
CONGRESSIONAL DISTRICTS.										CONGRESSIONAL DISTRICTS.									
1.	2.	3.	4.	5.	6.	7.	8.	9.	Total.	1.	2.	3.	4.	5.	6.	7.	8.	9.	Total.
Examined, 1,502.	Examined, 1,144.	Examined, 856.	Examined, 2,767.	Examined, 2,316.	Examined, 3,269.	Examined, 1,105.	Examined, 805.	Examined, 354.	Examined, 16,028.	Examined, 3,991.	Examined, 2,342.	Examined, 402.	Examined, —.	Examined, 139.	Examined, —.	Examined, 484.	Examined, 356.	Examined, 836.	Examined, 8,556.
Number exempted.										Number exempted.									
11	7	2	2	.....	14	.....	4	2	42	18	1	2	.....	.....	.....	14	.....	3	53
12	13	11	35	18	19	19	8	4	139	42	25	8	.....	.....	.....	.....	5	2	82
3	.....	7	.....	6	1	19	3	7	46	14	4	1	.....	2	.....	.....	2	3	26
2	23	4	9	12	27	15	24	.....	116	26	8	4	.....	2	.....	.....	.....	1	41
17	36	22	44	36	47	53	35	11	301	82	37	13	.....	4	.....	.....	7	6	149
5	5	3	8	8	34	31	1	.....	95	11	10	4	.....	1	.....	3	2	2	33
4	5	7	15	6	7	2	10	2	58	15	5	.....	.....	1	.....	2	.....	4	27
9	3	.....	.....	.....	7	1	5	.....	25	1	1	4	.....	.....	.....	.....	.....	.....	6
.....	2	.....	.....	.....	1	5	.....	.....	8	1	4	.....	.....	.....	.....	.....	.....	.....	5
.....																			
9	5	.....	.....	.....	8	6	5	.....	33	2	5	4	.....	.....	.....	.....	.....	.....	11
46	58	34	69	50	110	92	55	15	529	128	58	23	.....	6	.....	19	9	15	258
.....																			
.....																			
4	7	3	.....	.....	3	7	5	1	30	13	2	.....	.....	2	.....	5	1	.....	23
1	.....	.....	1	4	4	1	.....	.....	11	2	3	2	.....	.....	.....	2	2	.....	11
5	7	6	10	7	16	17	1	2	71	70	13	4	.....	.....	.....	2	1	1	91
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	92
10	14	9	11	11	23	25	6	3	112	85	18	6	.....	2	.....	9	4	1	125
.....																			
.....																			
7	2	8	7	22	8	11	3	1	69	7	7	.....	.....	.....	.....	.....	.....	.....	14
22	18	16	91	56	57	19	97	6	382	58	38	12	.....	1	.....	12	3	10	134
29	20	24	98	78	65	30	100	7	451	65	45	12	.....	1	.....	12	3	10	148
14	10	24	28	54	49	23	14	5	221	64	48	2	.....	4	.....	2	10	9	139
3	.....	2	3	.....	3	5	3	.....	19	2	1	.....	.....	.....	.....	.....	.....	3	6
10	4	2	2	39	64	31	4	2	158	39	11	.....	.....	1	.....	10	.....	4	65
27	14	28	33	93	116	59	21	7	398	105	60	2	.....	5	.....	12	10	16	210
7	4	4	8	46	9	13	2	1	94	29	27	8	.....	3	.....	.....	1	3	71
3	.....	.....	.....	9	5	1	2	.....	20	3	4	.....	.....	.....	.....	3	.....	.....	10
10	4	4	8	55	14	14	4	1	114	32	31	8	.....	3	.....	3	1	3	81
9	1	6	26	13	25	2	2	.....	81	25	36	4	.....	3	.....	2	3	3	76
.....	.....	.....	1	.....	9	5	.....	.....	15	.....	12	.....	.....	.....	.....	2	.....	2	16
9	1	6	27	13	34	7	2	.....	99	25	43	4	.....	3	.....	4	3	5	92
46	19	38	68	161	164	80	27	8	611	102	139	14	.....	11	.....	19	14	24	383
39	19	31	77	67	79	118	5	11	446	160	58	8	.....	8	.....	16	13	7	270
301	285	217	564	693	944	655	288	80	4,027	1,292	731	171	.....	53	.....	135	98	124	2,604

TABLE No. 21—Showing, by States and Congressional Districts, the number exempted for each disease

DISEASES.		OHIO.													
		CONGRESSIONAL DISTRICTS.													
		1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.
		Examined, 2,815.	Examined, 4,493.	Examined, 1,115.	Examined, 2,149.	Examined, 2,038.	Examined, 2,126.	Examined, 996.	Examined, 1,964.	Examined, 1,793.	Examined, 1,498.	Examined, 2,770.	Examined, 2,618.	Examined, 1,919.	Examined, 1,340.
		Number exempted.													
GENERAL DISEASES.															
1	B.—Cancer				2			1	1		1				
2	Chronic rheumatism	8	1	2	10	3	19	3	12	1	3	28	5	12	4
3	Syphilis	21	17		2		1	1		2	1	1	2		
4	Non-malignant tumors	1	2				3		2	3		4		2	
5	Scrofula	18	9		3	2	8	3	4	5	1	19		3	1
6	Phthisis pulmonalis	106	80	4	28	14	19	40	16	18	3	30	19	13	9
	Grand total.....	154	109	6	45	19	50	48	35	29	9	82	26	30	14
DISEASES OF THE NERVOUS SYSTEM.															
DISEASES OF THE BRAIN AND ITS MEMBRANES.															
7	Acute disease of brain														
8	Chronic disease of brain														
	Total														
DISEASES OF THE NERVES.															
9	Paralysis.....	3	16	2	5		3	4	2	1	3	4	5	2	
FUNCTIONAL DISEASES OF THE NERVOUS SYSTEM.															
10	Chorea		2		1								4		
11	Epilepsy	18	25	2	9	16	14	8	9	13	9	28	9	10	9
12	Neuralgia														
13	Stammering.....	4	4	2	2	2	2	1		2	1	3	2	1	
	Total	22	31	4	12	18	16	9	9	15	10	31	15	11	9
DISORDERS OF THE INTELLECT.															
14	Chronic alcoholism														
15	Imbecility.....	2	7		3	13	6	2	5	10	5	8	10	4	8
16	Insanity.....	5	8		3	8	2				1	5		4	2
17	Solitary vice														
	Total	7	15		6	21	8	2	5	10	6	13	10	8	10
	Grand total.....	32	62	6	23	39	27	15	16	26	19	48	30	21	19
DISEASES AND INJURIES OF THE EYE AND EYELIDS.															
DISEASES AND INJURIES OF THE EYE.															
18	Cataract of right eye	5	4	1	5		1			4	1	6	2	3	1
19	Loss of crystalline lens, right eye.....		1			1						1			
20	Loss of sight, right eye.....	35	39		9	13	13	5	5	6	5	17	15	8	
21	Partial loss of sight, both eyes.....	22	25	2	5		12	1	2	1	2	11	7	6	2
22	Diseases of the eyes.....	3	10	2	2	9		1		3	3	3	3	1	2
	Total	65	79	5	21	23	26	7	7	14	11	38	27	18	5
DISEASES OF THE EYELIDS.															
23	Diseases of the eyelids	7	14		2		1			1		3	1		1
	Grand total.....	72	93	5	23	23	27	7	7	15	11	41	28	18	6
DISEASES OF THE EAR.															
24	Chronic purulent otorrhœa	2	1			2	2		2	2			1	2	
25	Deaf-dumbness		2								1				
26	Deafness	20	35	1	11	4	16	6	10	2	12	15	18	11	6
	Grand total.....	22	38	1	11	6	18	6	12	4	13	15	19	13	6
DISEASES AND INJURIES OF THE NOSE.															
27	Deformity of nose				1										
28	Loss of nose.....														
29	Ozena.....							1			1		1		
	Grand total.....				1			1			1		1		

and disability on account of which Drafted Men were found unfit for military service—Continued.

[illegible]

TABLE No. 21.—Showing, by States and Congressional Districts, the number exempted for each disease

		OHIO—Continued.													
		CONGRESSIONAL DISTRICTS.													
DISEASES.		1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.
		Examined, 2,815.	Examined, 4,493.	Examined, 1,115.	Examined, 2,149.	Examined, 2,058.	Examined, 2,136.	Examined, 996.	Examined, 1,564.	Examined, 1,793.	Examined, 1,468.	Examined, 2,770.	Examined, 2,613.	Examined, 1,919.	Examined, 1,346.
		Number exempted.													
DISEASES OF THE CIRCULATORY SYSTEM.															
DISEASES OF THE HEART AND ITS MEMBRANES.															
30	Acute disease of heart														
31	Chronic disease of heart														
Total.....															
DISEASES OF THE BLOOD-VESSELS.															
<i>Diseases of the Arteries.</i>															
32	Aneurism			1	2			1		2			3		
<i>Diseases of the Veins.</i>															
33	Varicose veins	21	33	3	13	12	9	14	10	12	23	38	13	19	2
Total.....		21	33	4	15	12	9	15	10	14	23	38	16	19	2
Grand total.....		21	33	4	15	12	9	15	10	14	23	38	16	19	2
DISEASES OF THE RESPIRATORY SYSTEM.															
DISEASES OF THE LARYNX.															
34	Fistula of the larynx		3									3			
FUNCTIONAL AFFECTIONS OF THE LARYNX.															
35	Loss of voice									2					
DISEASES OF THE TRACHEA AND BRONCHII.															
36	Fistula of the trachea														
DISEASES OF THE LUNG.															
37	Acute disease of lung														
38	Chronic disease of lung														
Total.....															
Grand total.....			3							2		3			
DISEASES OF THE DIGESTIVE SYSTEM.															
DISEASES AND INJURIES OF THE JAW.															
39	Ankylosis of jaw		2			2						2			
40	Disease or deformity of jaw.....	3									1		2		
Total		3	2			2					1	2	2		
DISEASES, MALFORMATIONS, AND INJURIES OF THE TEETH, GUMS, AND ALVEOLI.															
41	Loss of teeth	24	29	4	18	12	20	30	14	20	8	66	11	33	20
DISEASES AND INJURIES OF THE TONGUE.															
42	Loss of tongue.....														
DISEASES OF THE FAUCES AND PALATE.															
43	Cleft palate		1				2	1					1	2	
DISEASES OF THE SALIVARY GLANDS.															
44	Salivary fistula		1										1		
DISEASES OF THE STOMACH.															
45	Acute disease of stomach														
46	Chronic disease of stomach														
Total															
DISEASES OF THE INTESTINES.															
47	Hernia					2	1								
48	Hernia, umbilical	2	4			2									
49	Hernia, ventral	1		1		3		5	2	3	4	1	1	3	
50	Hernia, right inguinal.....	95	94	3	23	27	20	14	17	25	13	54	26	16	10
51	Hernia, left inguinal	5	34	1	22	24	7	3	14	21	28	8	18	17	11
52	Hernia, double inguinal	4	17		2			2	1	3	4	1		2	1
53	Hernia, right femoral		3		1			1	1	2	2	5			
54	Hernia, left femoral		6			1		1		2		9		1	
55	Hernia, double femoral		5												
Total		107	163	5	48	57	30	25	37	57	52	78	45	41	22

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TABLE No. 21.—Showing, by States and Congressional Districts, the number exempted for each disease

DISEASES.		OHIO—Continued.													
		CONGRESSIONAL DISTRICTS.													
		1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.
		Examined, 2,815.	Examined, 4,493.	Examined, 1,115.	Examined, 2,140.	Examined, 2,052.	Examined, 2,126.	Examined, 996.	Examined, 1,964.	Examined, 1,793.	Examined, 1,498.	Examined, 2,770.	Examined, 2,613.	Examined, 1,919.	Examined, 1,340.
		Number exempted.													
DISEASES OF THE DIGESTIVE SYSTEM—Continued.															
DISEASES OF THE RECTUM AND ANUS.															
56	Fistula in ano	4	2		3		2	3		2	1	7	4	6	
57	Hæmorrhoids	6	20		10	7	1	1	1	1	6	9	6	2	5
58	Prolapsis ani	3	3				1	2		9		1		2	1
59	Stricture of rectum		2										1		
	Total	13	27		13	7	4	6	1	12	7	17	11	10	6
DISEASES OF THE LIVER.															
60	Acute disease of liver														
61	Chronic disease of liver														
	Total														
DISEASES OF THE SPLEEN.															
62	Acute disease of spleen														
63	Chronic disease of spleen														
	Total														
	Grand total	147	223	9	79	78	56	62	52	89	68	163	71	86	48
DISEASES OF THE URINARY SYSTEM.															
DISEASES OF THE KIDNEY.															
64	Acute disease of kidney														
65	Chronic disease of kidney														
	Total														
DISEASES OF THE BLADDER.															
66	Acute disease of bladder														
67	Chronic disease of bladder														
68	Calculus		2												
69	Incontinence of urine														
	Total		2												
DISEASES OF THE URETHRA.															
70	Stricture of urethra	1	2				2			2	3	1			
71	Urinary fistula														
	Total	1	2				2			2	3	1			
	Grand total	1	4				2			2	3	1			
DISEASES OF THE GENITALIVE SYSTEM.															
DISEASES AND INJURIES OF ORGANS OF GENERATION.															
<i>Diseases of Penis.</i>															
72	Epispadia														
73	Hypospadia		2					1							
74	Loss of penis		1												
	Total		3					1							
<i>Diseases of Tunica Vaginalis.</i>															
75	Hydrocele	3	1	1			1	2	1	4		2	1	2	
76	Sarcocelo	11			7	2	8	1		6		2	4		3
77	Varicocelo														
	Total	14	1	1	7	2	9	3	1	10		4	5	2	3
<i>Diseases of Testicle.</i>															
78	Chronic disease of testicle														
79	Retention of testicle														
	Total														
	Grand total	14	4	1	7	2	9	4	1	10		4	5	2	3

and disability on account of which Drafted Men were found unfit for military service—Continued.

OHIO—Continued.						INDIANA—Continued.												
CONGRESSIONAL DISTRICTS.						CONGRESSIONAL DISTRICTS.												
15.	16.	17.	18.	19.	Total.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	Total.	
Examined, 694.	Examined, 1,960.	Examined, 1,430.	Examined, 2,433.	Examined, 1,314.	Examined, 37,700.	Examined, 2,592.	Examined, 2,074.	Examined, 1,819.	Examined, 1,721.	Examined, 1,373.	Examined, 4,506.	Examined, 3,891.	Examined, 1,431.	Examined, 3,473.	Examined, 2,984.	Examined, 3,403.	Examined, 28,273.	
Number exempted.						Number exempted.												
1	2	2	2	2	41	4	2	6	1	1	7	6	4	6	1	6	44	56
1	14	10	16	2	118	16	4	1	2	9	16	19	3	25	4	18	117	57
	1	2			25	2		2	3	2		2		1		5	23	58
	1				4										5		5	59
2	18	14	18	2	188	22	6	9	6	12	23	33	7	32	10	29	189	
																		60
																		61
																		62
																		63
27	103	151	149	62	1,723	146	66	101	94	59	103	188	102	235	181	163	1,437	
																		64
																		65
																		66
																		67
			2		4							1					1	68
																		69
			2		4							1					1	
1	1		5	1	19		1		2						3		6	70
			1		1							1			5		6	71
1	1		6	1	20		1		2			1			8		12	
1	1		8	1	24		1		2			2			8		13	
																		72
1					4						1			3			4	73
					1		1				1						2	74
1					5		1				2			3			6	
2	1	3			24	2	2	8		1	1	7	3	3		1	28	75
	11	1	6	2	64	2		1	6		7	19	4	16	11	9	75	76
																		77
2	12	4	6	2	88	4	2	9	6	1	8	26	7	19	11	10	103	
																		78
																		79
3	12	4	6	2	93	4	3	9	6	1	10	26	7	22	11	10	109	

TABLE No. 21—Showing, by States and Congressional Districts, the number exempted for each disease

		OHIO—Continued.													
		CONGRESSIONAL DISTRICTS.													
DISEASES.		1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.
		Examined, 2,815.	Examined, 4,463.	Examined, 1,115.	Examined, 2,149.	Examined, 2,158.	Examined, 2,126.	Examined, 996.	Examined, 1,964.	Examined, 1,793.	Examined, 1,498.	Examined, 2,779.	Examined, 2,613.	Examined, 1,919.	Examined, 1,340.
		Number exempted.													
DISEASES OF ORGANS OF LOCOMOTION.															
DISEASES OF BONES.															
80 Chronic disease of bones		12	24	2	5	.....	2	9	6	21	8	1	5	11	3
DISEASES AND INJURIES OF THE JOINTS.															
81 Ankylosis of joints		11	10	1	43	22	8	.....	10	22	8	71	17	10	1
82 Chronic disease of joints		17	75	3	7	2	4	11	1	10	9	1	3	21	2
83 Dislocation of joints		6	11	2	1	4	7	4	8	5	5	8	9	6	10
Total		34	96	6	51	28	19	15	19	37	22	80	29	37	13
DISEASES OF THE SPINE.															
84 Curvature of spine		5	14	6	12	4	8	1	2	7	1	22	2	8	.....
DISEASES OF THE MUSCULAR SYSTEM.															
Diseases of Muscle.															
85 Atrophy of limb		4	10	.....	8	1	13	1	5	6	6	10	13	9	3
Diseases of Tendon.															
86 Muscular contractions		22	6	.....	3	.....	.....	.....	1	4	.....	2	8	.....	.....
87 Club-foot		23	3	3	1	.....	.....	.....	.....	.....	.....	.....	2	3	.....
88 Wry-neck .....		.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Total		45	9	3	4	.....	.....	.....	1	4	.....	2	10	3	.....
Grand total		100	153	17	80	33	42	26	33	75	37	115	59	68	19
DISEASES OF THE CELLULAR TISSUE.															
89 Obesity .....		.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Grand total .....		.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
DISEASES OF THE CUTANEOUS SYSTEM.															
90 Cutaneous contractions		6	1	1	6	.....	3	3	1	2	1	3	4	1	.....
91 Disease of skin		1	12	.....	2	.....	1	.....	2	2	2	1	3	5	1
92 Ulcers .....		.....	36	1	15	26	7	1	5	11	13	21	9	2	7
Grand total		7	49	2	23	26	11	4	8	15	16	25	16	8	8
CONDITIONS NOT NECESSARILY ASSOCIATED WITH GENERAL OR LOCAL DISEASE.															
93 Deficient size of chest		8	6	1	.....	2	.....	.....	4	2	.....	2	5	3	.....
94 Deformity of chest		86	194	5	18	83	95	4	53	87	110	106	28	31	62
95 Permanent physical debility .....		.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Grand total		94	200	6	18	85	95	6	57	89	114	108	31	34	62
LOCAL INJURIES.															
LOCALITY OF INJURY NOT SPECIFIED.															
96 Fractures		10	36	1	9	1	6	2	13	20	8	20	9	17	5
97 Loss of limb		40	16	1	4	.....	1	4	3	4	.....	1	4	.....	1
98 Wounds		5	15	1	4	4	35	5	14	13	10	22	5	8	6
Total		55	67	3	17	5	42	11	30	37	18	43	18	25	12
INJURIES AND MALFORMATIONS OF UPPER EXTREMITIES.															
99 Defects or deformities of hand		6	30	1	12	2	10	1	3	4	5	7	9	5	5
100 Loss of thumb .....		.....	2	.....	1	3	.....	.....	1	1	1	2	4	3	1
Total		6	32	1	13	5	10	1	4	5	6	9	13	8	6
INJURIES AND MALFORMATIONS OF LOWER EXTREMITIES.															
101 Defects or deformities of foot		15	48	4	10	11	9	3	8	12	21	28	12	9	1
102 Loss of great toe		2	2	.....	2	1	2	2	.....	.....	1	7	4	2	1
Total		17	50	4	12	12	11	5	8	12	22	35	16	11	2
Grand total		78	149	8	42	22	63	17	42	54	46	87	47	44	20
UNCLASSIFIED.															
103 Organic disease of internal organs		68	217	9	36	22	17	32	21	18	52	22	35	16	9
Total exempted for all diseases.		810	1,337	74	403	367	426	243	294	442	412	752	386	339	216

and disability on account of which Drafted Men were found unfit for military service—Continued.

OHIO—Continued.						INDIANA—Continued.											
CONGRESSIONAL DISTRICTS.						CONGRESSIONAL DISTRICTS											
15.	16.	17.	18.	19.	Total.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	Total.
Examined, 694.	Examined, 1,900.	Examined, 1,450.	Examined, 2,433.	Examined, 1,514.	Examined, 37,700.	Examined, 2,392.	Examined, 2,074.	Examined, 1,819.	Examined, 1,721.	Examined, 1,379.	Examined, 4,506.	Examined, 3,891.	Examined, 1,431.	Examined, 3,479.	Examined, 2,984.	Examined, 3,403.	Examined, 29,279.
Number exempted.						Number exempted.											
.....	4	14	6	3	136	.....	.....	6	4	.....	13	7	1	13	2	3	49
2	16	3	17	4	276	24	25	18	10	3	14	27	21	41	73	10	266
3	16	21	15	5	226	2	13	10	5	5	4	17	.....	.....	14	1	71
7	9	6	.....	6	114	15	2	13	2	9	8	43	14	7	8	29	150
12	41	30	32	15	616	41	40	41	17	17	26	87	35	48	95	40	487
2	4	2	11	4	115	9	7	3	2	1	10	23	2	9	19	10	55
1	4	6	4	2	106	24	.....	7	13	9	10	22	11	1	16	18	131
.....	.....	3	.....	.....	49	.....	.....	4	2	.....	4	11	1	.....	.....	.....	22
1	2	.....	6	1	44	.....	.....	9	.....	1	5	5	.....	6	.....	11	37
1	.....	.....	.....	.....	1	1	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	2
1	2	3	6	1	94	1	.....	13	2	1	9	16	2	6	.....	11	61
16	55	55	59	25	1,067	75	47	70	38	28	68	155	51	77	132	82	823
.....																	
.....																	
.....	.....	2	1	1	36	2	.....	.....	2	2	1	2	.....	20	.....	7	36
3	1	4	2	.....	39	1	.....	.....	.....	.....	1	3	3	3	2	2	17
.....	.....	6	15	2	181	35	30	12	13	3	8	49	9	48	10	2	219
3	2	12	18	3	256	38	30	14	15	5	10	54	12	71	12	11	272
.....																	
2	4	2	.....	3	52	8	.....	1	2	6	6	24	.....	.....	.....	5	64
21	35	78	156	49	1,301	134	136	58	131	56	40	69	113	155	109	140	94
23	39	80	158	52	1,353	142	136	59	133	62	46	93	113	167	109	145	95
2	7	11	47	4	228	16	18	20	27	8	17	42	5	32	12	35	232
8	8	9	5	8	84	1	.....	3	1	.....	1	7	1	6	4	4	28
.....	.....	.....	20	.....	200	35	21	27	47	14	31	102	2	85	.....	44	97
10	15	20	72	12	512	52	39	50	75	22	49	151	8	123	16	83	98
2	5	6	15	1	129	6	6	12	3	2	3	8	8	15	11	13	87
1	.....	2	.....	.....	22	2	2	3	1	2	4	.....	2	4	4	2	100
3	5	8	15	1	151	8	8	15	4	4	7	8	10	19	15	15	113
1	.....	10	10	6	218	7	7	4	3	4	7	54	5	28	18	17	154
.....	1	.....	1	1	29	2	2	7	3	3	3	.....	4	9	3	5	41
1	1	10	11	7	247	9	9	11	6	7	10	54	9	37	21	22	195
14	21	38	98	20	910	69	56	76	85	33	66	213	27	179	52	120	976
12	41	15	82	33	757	3	39	49	65	22	27	56	12	112	87	29	501
169	339	455	813	269	8,506	647	503	513	610	292	456	1,087	406	1,172	806	809	7,306

TABLE No. 21—Showing, by States and Congressional Districts, the number exempted for each disease

DISEASES.		ILLINOIS.													
		CONGRESSIONAL DISTRICTS.													
		1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	Total.
		Examined, 1,337.	Examined, 367.	Examined, 349.	Examined, 2,279.	Examined, 1,341.	Examined, 1,194.	Examined, 534.	Examined, 739.	Examined, 858.	Examined, 2,401.	Examined, 1,051.	Examined, 5,015.	Examined, 231.	Examined, 18,156.
		Number exempted.													
GENERAL DISEASES.															
1	B.—Cancer										2	1	1		4
2	Chronic rheumatism	9	1	1	21	3	5	5	6	1	51	20	9		132
3	Syphilis		2		8	1	2			1			2		16
4	Non-malignant tumors		1		5	1	1			1	2	1	3		15
5	Scrofula			2	4	4	5	1	2		11		21	1	51
6	Phthisis pulmonalis	8		1	44	34	18	11	6		22	15	43		207
	Grand total	17	4	4	82	43	31	17	14	3	88	37	84	1	425
DISEASES OF THE NERVOUS SYSTEM.															
DISEASES OF THE BRAIN AND ITS MEMBRANES.															
7	Acute disease of brain														
8	Chronic disease of brain														
	Total														
DISEASES OF THE NERVES.															
9	Paralysis		1				1			2	2	2	6		14
FUNCTIONAL DISEASES OF THE NERVOUS SYSTEM.															
10	Chorea					2					4	2			8
11	Epilepsy	6	1	2	15	14	5			2	21	5	49		120
12	Neuralgia				1	1					3	1	3		10
13	Stammering	1													
	Total	7	1	2	16	17	5			2	23	8	52		133
DISORDERS OF THE INTELLECT.															
14	Chronic alcoholism														
15	Imbecility	1			13	5	3	4	1		6	2	12		47
16	Insanity			1	7	4	1				4	4	2		23
17	Solitary vice														
	Total	1		1	20	9	4	4	1		10	6	14		70
	Grand total	8	2	3	36	26	10	4	1	4	40	16	72		223
DISEASES AND INJURIES OF THE EYE AND EYELIDS.															
DISEASES AND INJURIES OF THE EYE.															
18	Cataract of right eye				3	4	1		1		5	2	34		50
19	Loss of crystalline lens, right eye		1	1		1					2		2		7
20	Loss of sight, right eye	3		2	26	14	8	3	9		26	7	53	2	160
21	Partial loss of sight, both eyes	1			11	9	1	3	1		33	4	73	1	142
22	Diseases of the eyes	6		2	20	2	4			5	33	2	25		75
	Total	10	1	5	60	30	14	6	11	14	68	25	187	3	434
DISEASES OF THE EYELIDS.															
23	Diseases of the eyelids	2				2	1	3				2	10		20
	Grand total	12	1	5	60	32	15	9	11	14	68	27	197	3	454
DISEASES OF THE EAR.															
24	Chronic purulent otorrhœa		1			1	1	2			2	1	20		23
25	Deaf-dumbness														
26	Deafness	6			15	3	5	2		4	25	5	10	1	76
	Grand total	6	1		15	4	6	4		4	27	6	30	1	104
DISEASES AND INJURIES OF THE NOSE.															
27	Deformity of nose												2		2
28	Loss of nose														
29	Ozena							1			2				3
	Grand total							1			2		2		5

and disability on account of which Drafted Men were found unfit for military service—Continued.

IOWA.							MICHIGAN.							WISCONSIN.							MINNESOTA.			GRAND TOTAL.
CONGRESSIONAL DISTRICTS.							CONGRESSIONAL DISTRICTS.							CONGRESSIONAL DISTRICTS.							CONG. DISTRICTS.			
1.	2.	3.	4.	5.	6.	Total.	1.	2.	3.	4.	5.	6.	Total.	1.	2.	3.	4.	5.	6.	Total.	1.	2.	Total.	
Examined, 673.	Examined, 2,119.	Examined, 1,323.	Examined, 808.	Examined, 1,008.	Examined, 855.	Examined, 6,846.	Examined, 2,271.	Examined, 3,051.	Examined, 1,205.	Examined, 2,051.	Examined, 1,909.	Examined, 1,792.	Examined, 12,179.	Examined, 3,125.	Examined, 2,371.	Examined, 2,963.	Examined, 4,584.	Examined, 4,642.	Examined, 4,255.	Examined, 21,945.	Examined, 3,738.	Examined, 2,731.	Examined, 6,489.	Examined, 501,062.
Number exempted.							Number exempted.							Number exempted.							Number exempted.			

TABLE No. 21—Showing, by States and Congressional Districts, the number exempted for each disease

DISEASES.		ILLINOIS—Continued.												
		CONGRESSIONAL DISTRICTS.												
		1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.
		Examined, 1,337.	Examined, 567.	Examined, 349.	Examined, 2,379.	Examined, 1,541.	Examined, 1,194.	Examined, 334.	Examined, 739.	Examined, 858.	Examined, 2,401.	Examined, 1,081.	Examined, 5,015.	Examined, 331.
		Number exempted.												
DISEASES OF THE CIRCULATORY SYSTEM.														
DISEASES OF THE HEART AND ITS MEMBRANES.														
30	Acute disease of heart													
31	Chronic disease of heart													
	Total													
DISEASES OF THE BLOOD-VESSELS.														
<i>Diseases of the Arteries.</i>														
32	Aneurism										1			1
<i>Diseases of the Veins.</i>														
33	Varicose veins	3		3	47	22	10	10	6		19	1	18	1
	Total	3		3	47	22	10	10	6		20	1	18	1
	Grand total	3		3	47	22	10	10	6		20	1	18	1
DISEASES OF THE RESPIRATORY SYSTEM.														
DISEASES OF THE LARYNX.														
34	Fistula of the larynx								1			1		2
FUNCTIONAL AFFECTIONS OF THE LARYNX.														
35	Loss of voice				2				1		1		2	6
DISEASES OF THE TRACHEA AND BRONCHI.														
36	Fistula of the trachea											1		1
DISEASES OF THE LUNG.														
37	Acute disease of lung													
38	Chronic disease of lung													
	Total													
	Grand total				2				2		1	2	2	9
DISEASES OF THE DIGESTIVE SYSTEM.														
DISEASES AND INJURIES OF THE JAW.														
39	Ankylosis of jaw				1		1			1	1		1	5
40	Disease or deformity of jaw										1		3	4
	Total				1		1			1	2		4	9
DISEASES, MALFORMATIONS, AND INJURIES OF THE TEETH, GUMS, AND ALVEOLI.														
41	Loss of teeth	14	1	2	33	36	23	12	1	6	39	2	24	193
DISEASES AND INJURIES OF THE TONGUE.														
42	Loss of tongue													
DISEASES OF THE FAUCES AND PALATE.														
43	Cleft palate	1			2			1			1	2		7
DISEASES OF THE SALIVARY GLANDS.														
44	Salivary fistula												1	1
DISEASES OF THE STOMACH.														
45	Acute disease of stomach													
46	Chronic disease of stomach													
	Total													
DISEASES OF THE INTESTINES.														
47	Hernia													
48	Hernia, umbilical										3		4	7
49	Hernia, ventral	1			1	1						4		15
50	Hernia, right inguinal	17	3	2	57	34	32	21	12	11	44	21	13	394
51	Hernia, left inguinal	8		2	31	25	5	1	5	6	35	13	71	207
52	Hernia, double inguinal	4	2			5	2		2	2		1	21	39
53	Hernia, right femoral			8		4		1			8			22
54	Hernia, left femoral	1		3			1				3			10
55	Hernia, double femoral			1										1
	Total	31	5	16	89	69	40	23	19	19	93	39	245	636

and disability on account of which Drafted Men were found unfit for military service—Continued.

IOWA—Continued.							MICHIGAN—Continued.							WISCONSIN—Continued.							MINNESOTA—Continued.			GRAND TOTAL.	
CONGRESSIONAL DISTRICTS.							CONGRESSIONAL DISTRICTS.							CONGRESSIONAL DISTRICTS.							CONG. DISTRICTS.				
1.	2.	3.	4.	5.	6.	Total.	1.	2.	3.	4.	5.	6.	Total.	1.	2.	3.	4.	5.	6.	Total.	1.	2.	Total.		
Examined, 673.	Examined, 2,119.	Examined, 1,323.	Examined, 898.	Examined, 1,008.	Examined, 855.	Examined, 6,846.	Examined, 2,271.	Examined, 3,051.	Examined, 1,305.	Examined, 2,051.	Examined, 1,809.	Examined, 1,792.	Examined, 12,179.	Examined, 3,125.	Examined, 2,571.	Examined, 2,968.	Examined, 4,524.	Examined, 4,642.	Examined, 4,255.	Examined, 21,945.	Examined, 3,738.	Examined, 2,751.	Examined, 6,489.	Examined, 501,062.	
Number exempted.							Number exempted.							Number exempted.							Number exempted.				
							2	1	61	5	37	14	2	40	28	1	28	12	2	46	10	30		299	30
							1	61	5	37	14	2	83	1	28	12		46	10	97				4,332	31
							3	61	5	37	14	3	123	29	28	12	2	46	10	127				4,621	
											1		1				1			1	1		1	95	32
11	24	3	10	5	9	62	29	35	5	26	22	26	143	45	31	20	102	102	23	323	84	23	107	4,145	33
11	24	3	10	5	9	62	29	35	5	26	23	26	144	45	31	20	103	102	23	324	85	23	108	4,240	
11	24	3	10	5	9	62	32	96	10	63	37	29	267	74	59	32	105	148	33	451	85	23	108	8,861	
											1		1											18	34
							1		1				2											61	35
																								4	36
								12	13	1	29	16	9	42	40	19	29	4	12	8	21	7	56	350	37
							11	13	1	26	16	9	76	19	29	20		21		7	104			4,212	38
							11	25	1	55	16	10	118	59	29	24	20	21	7	160				4,562	
							12	25	2	55	17	10	121	39	29	24	20	21	7	160				4,645	
1					1	2								1		1			2	4	1	1	4	52	39
	1					1				1			1				1			1	4		4	113	40
1	1				1	3				1			1	1		1	1		2	5	5		5	165	
7	49	27	20	7	15	125	46	68	15	24	25	30	205		7	36	50	42	39	174	99	19	118	9,646	41
																								1	42
1		1				2		1				1	2	1	1		4		1	7	2		2	196	43
1						1																		11	44
								4					4				2			2				75	45
							9			5			14		10				4	14				243	46
							9	4		5			18		10		2		4	16				312	
							16	42	24	32	36	36	186	101	42	31	92	70	47	383				7,816	47
							2	1	1				4					6	6	6	3	7	10	99	48
3						4							4		6	2		4	5	21	13	12	25	273	49
24	42	39	25	9	16	155	16	41	4	26	12	11	113		20	34	73	72	55	254	105	78	183	4,251	50
6	43	24	5	9	8	95		32	6	17	7	16	88		12	19	39	60	28	153	66	49	115	2,640	51
2	4	4	2	2	4	18		9	1			3	1		1	6	14	15	8	41	11	6	17	418	52
	1			1	4	5		1					5			2	7	3	1	14	1		1	204	53
				2		3											2	1		4				99	54
55	90	67	33	27	29	281	45	126	36	75	58	67	407	101	83	94	231	225	150	884	200	152	352	15,847	55

TABLE No. 21—Showing, by States and Congressional Districts, the number exempted for each disease

		ILLINOIS—Continued.													
		CONGRESSIONAL DISTRICTS.													
DISEASES.		1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	Total.
		Examined, 1,337.	Examined, 567.	Examined, 349.	Examined, 2,279.	Examined, 1,541.	Examined, 1,194.	Examined, 534.	Examined, 739.	Examined, 558.	Examined, 2,401.	Examined, 1,081.	Examined, 5,015.	Examined, 231.	Examined, 18,126.
		Number exempted.													
DISEASES OF THE DIGESTIVE SYSTEM—Continued.															
DISEASES OF THE RECTUM AND ANUS.															
56	Fistula in ano	2	1		6	3		3		2	2	3	8		30
57	Hæmorrhoids	2			9	11	2	2	1	2	53	7	26		115
58	Prolapsus ani	1		1		1		1			2	1			7
59	Stricture of rectum										1				1
	Total	5	1	1	15	15	2	6	1	4	58	11	34		153
DISEASES OF THE LIVER.															
60	Acute disease of liver														
61	Chronic disease of liver														
	Total														
DISEASES OF THE SPLEEN.															
62	Acute disease of spleen														
63	Chronic disease of spleen														
	Total														
	Grand total	51	7	19	140	120	66	42	21	30	193	54	308	8	1,050
DISEASES OF THE URINARY SYSTEM.															
DISEASES OF THE KIDNEY.															
64	Acute disease of kidney														
65	Chronic disease of kidney														
	Total														
DISEASES OF THE BLADDER.															
66	Acute disease of bladder														
67	Chronic disease of bladder														
68	Calculus			1							1				2
69	Incontinence of urine														
	Total			1							1				2
DISEASES OF THE URETHRA.															
70	Stricture of urethra	1			1	4					3	1	1		11
71	Urinary fistula														
	Total	1			1	4					3	1	1		11
	Grand total	1		1	1	4					4	1	1		13
DISEASES OF THE GENERATIVE SYSTEM.															
DISEASES AND INJURIES OF ORGANS OF GENERATION.															
<i>Diseases of Penis.</i>															
72	Epispadia											1			1
73	Hypospadia					1									1
74	Loss of penis														
	Total					1						1			2
<i>Diseases of Tunica Vaginalis.</i>															
75	Hydrocele	3	1		1	2		1		1	1				10
76	Sarcocoele	1	2		7	5	1				13		12	1	42
77	Varicocoele														
	Total	4	3		8	7	1	1		1	14		12	1	52
<i>Diseases of Testicle.</i>															
78	Chronic disease of testicle														
79	Retention of testicle														
	Total														
	Grand total	4	3		8	8	1	1		1	11	1	12	1	54

TABLE No. 21—Showing, by States and Congressional Districts, the number exempted for each disease

DISEASES.		ILLINOIS—Continued.														
		CONGRESSIONAL DISTRICTS.														
		1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	Total.	
		Examined, 1,337.	Examined, 567.	Examined, 349.	Examined, 2,279.	Examined, 1,541.	Examined, 1,194.	Examined, 534.	Examined, 739.	Examined, 858.	Examined, 2,401.	Examined, 1,081.	Examined, 5,015.	Examined, 231.	Examined, 18,126.	
		Number exempted.														
DISEASES OF ORGANS OF LOCOMOTION.																
DISEASES OF BONES.																
80	Chronic disease of bones	5			14	4	4		5	1	2	3	7			45
DISEASES AND INJURIES OF THE JOINTS.																
81	Ankylosis of joints	5	1		25	14	8	1	4	4	13	5	31	1		112
82	Chronic disease of joints	5			6	5	1	1	1	4	9	16	59			107
83	Dislocation of joints	3	1		15	13	9	3	1	11	55	4	47			162
	Total	13	2		46	32	18	5	6	19	77	25	137	1		381
DISEASES OF THE SPINE.																
84	Curvature of spine	7		1	10	4	4	1	1	1	10	1	11	1		52
DISEASES OF THE MUSCULAR SYSTEM.																
<i>Diseases of Muscle.</i>																
85	Atrophy of limb			2	7	6	4		4	1	11	3	27			65
<i>Diseases of Tendon.</i>																
86	Muscular contractions				1	5		3	1			2	13			25
87	Club-foot	8			1					1		5				15
88	Wry-neck										1		2			3
	Total	8			2	5		3	1	1	1	7	15			43
	Grand total	33	2	3	79	51	30	9	17	23	101	39	197	2		586
DISEASES OF THE CELLULAR TISSUE.																
89	Obesity															
	Grand total															
DISEASES OF THE CUTANEOUS SYSTEM.																
90	Cutaneous contractions			1		2	1		1		15	9				29
91	Disease of skin	2			1	1		2			4	1	12			22
92	Ulcers	7	1		13	9	9	2	1	4	38	7	135			226
	Grand total	9	1	1	13	12	10	4	2	4	57	17	147			277
CONDITIONS NOT NECESSARILY ASSOCIATED WITH GENERAL OR LOCAL DISEASE.																
93	Deficient size of chest															
94	Deformity of chest			1	4	3	2				3	3	26			42
95	Permanent physical debility	32	4	4	54	24	10	16	21	13	91	41	404	3		717
	Grand total	32	4	5	58	27	12	16	21	13	94	44	430	3		759
LOCAL INJURIES.																
LOCALITY OF INJURY NOT SPECIFIED.																
96	Fractures	6	4	1	19	15	7	11	2	5	58	12	87	1		228
97	Loss of limb			1	5	5	1		1	2	3		20	3		41
98	Wounds	4		2	9	11	3	3	2	3	60	11	30	1		139
	Total	10	4	4	33	31	11	14	5	10	121	23	137	5		408
INJURIES AND MALFORMATIONS OF UPPER EXTREMITIES.																
99	Defects or deformities of hand	2		1	15	7	4	1	2	3	23	6	28	2		94
100	Loss of thumb				2	3	1		2		6	2	3			19
	Total	2		1	17	10	5	1	4	3	29	8	31	2		113
INJURIES AND MALFORMATIONS OF LOWER EXTREMITIES.																
101	Defects or deformities of foot	1			11	24	4	1	5	7	23	6	93			175
102	Loss of great toe				4	2	1		1	1	13	1	2	1		26
	Total	1			15	26	5	1	6	8	36	7	95	1		201
	Grand total	13	4	5	65	67	21	16	15	21	186	38	263	8		722
UNCLASSIFIED.																
103	Organic disease of internal organs	25	2	2	84	22	8	13	7	30	152	40	103	6		494
	Total exempted for all diseases	214	31	51	690	438	230	146	117	147	1,047	323	1,866	34		5,324

and disability on account of which Drafted Men were found unfit for military service—Continued.

IOWA—Continued.							MICHIGAN—Continued.							WISCONSIN—Continued.							MINNESOTA—Continued.			GRAND TOTAL.
CONGRESSIONAL DISTRICTS.							CONGRESSIONAL DISTRICTS.							CONGRESSIONAL DISTRICTS.							CONG. DISTRICTS.			
1.	2.	3.	4.	5.	6.	Total.	1.	2.	3.	4.	5.	6.	Total.	1.	2.	3.	4.	5.	6.	Total.	1.	2.	Total.	
Examined, 673.	Examined, 2,119.	Examined, 1,323.	Examined, 808.	Examined, 1,092.	Examined, 855.	Examined, 6,846.	Examined, 2,271.	Examined, 3,051.	Examined, 1,205.	Examined, 2,051.	Examined, 1,809.	Examined, 1,792.	Examined, 12,179.	Examined, 3,125.	Examined, 2,371.	Examined, 2,168.	Examined, 4,584.	Examined, 4,042.	Examined, 4,255.	Examined, 21,945.	Examined, 3,738.	Examined, 2,751.	Examined, 6,489.	Examined, 501,002.
Number exempted.							Number exempted.							Number exempted.							Number exempted.			
4	5	7	1	4	2	23	....	15	11	6	8	15	55	23	24	11	44	49	24	175	23	2	25	2,577
...	14	14	3	8	...	39	7	7	3	13	23	8	61	11	21	22	47	9	19	129	13	36	49	3,145
5	2	...	19	3	2	31	21	43	22	2	8	7	103	14	14	13	29	5	38	113	14	2	16	4,494
1	12	3	4	7	9	36	2	6	6	15	3	5	37	11	8	11	10	16	18	74	15	10	25	1,755
6	28	17	26	18	11	106	30	56	31	30	34	20	201	36	43	46	86	30	75	316	42	48	90	9,394
2	8	5	...	2	2	19	2	11	6	3	7	...	29	12	5	10	54	23	12	116	22	12	34	1,684
6	7	...	3	2	1	19	...	4	5	13	6	4	32	12	1	4	23	61	19	120	18	4	22	1,345
1	2	1	...	3	3	10	...	2	3	3	4	...	12	...	2	6	3	...	4	15	2	5	7	1,058
...	2	...	1	1	...	4	...	4	3	2	9	2	20	...	3	9	1	6	24	3	12	19	31	695
1	...	...	...	...	...	1	1	...	...	1	...	...	2	...	...	...	...	...	2	2	1	...	1	68
1	5	1	1	4	3	15	1	6	6	6	13	2	34	3	11	7	9	24	9	63	15	24	39	1,821
19	53	30	31	30	19	182	33	92	59	58	68	41	351	86	84	78	216	187	139	790	120	90	210	16,821
...	...	...	...	...	...	...	...	1	...	...	...	...	1	...	...	1	...	1	...	2	...	...	...	223
...	...	...	...	...	...	...	...	1	...	...	...	...	1	...	...	1	...	1	...	2	...	...	...	223
1	1	4	...	...	...	6	1	7	1	1	4	...	14	...	...	7	...	14	8	29	9	...	9	546
2	4	2	2	...	2	12	1	11	...	6	5	...	23	3	2	2	12	1	5	25	10	4	14	779
2	11	6	3	3	5	30	5	13	8	12	5	4	47	14	4	14	6	42	15	95	17	22	39	2,253
5	16	12	5	3	7	48	7	31	9	19	14	4	84	17	6	23	18	57	28	149	36	26	62	3,578
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
...	5	2	4	...	4	15	4	3	1	4	1	...	5	3	...	...	14	...	...	17	...	...	...	2,049
18	37	96	10	26	40	227	36	70	18	70	37	57	288	77	42	34	106	72	153	483	166	71	237	15,650
18	42	98	14	26	44	242	42	73	19	74	38	60	306	100	43	38	131	80	166	558	174	73	247	18,715
4	19	12	11	10	11	67	30	17	4	11	14	34	110	31	9	24	36	58	31	189	47	27	74	3,603
...	...	1	...	...	...	1	...	6	4	4	8	6	28	20	2	1	3	3	9	33	...	8	8	683
1	3	6	9	1	9	29	6	95	7	14	16	33	171	11	27	...	27	14	92	171	54	11	65	4,359
5	22	19	20	11	20	97	36	118	15	59	38	73	309	62	38	25	66	75	132	338	101	46	147	8,645
1	15	2	5	8	8	39	7	17	8	25	15	16	88	29	6	8	12	8	19	82	16	3	19	3,065
...	...	...	1	1	4	6	...	2	1	2	1	3	9	2	2	2	2	10	8	26	5	...	5	413
1	15	2	6	9	12	45	7	19	9	27	16	19	97	31	8	10	14	18	27	108	21	3	24	3,478
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
13	25	20	7	4	10	79	...	28	9	6	13	11	67	30	16	15	41	23	69	194	58	22	80	4,040
...	2	1	2	...	2	7	...	4	3	4	1	3	15	7	5	...	4	8	4	28	7	1	8	436
13	27	21	9	4	12	86	...	32	12	10	14	14	82	37	21	15	45	31	73	222	65	23	88	4,476
19	64	42	35	24	44	228	43	169	36	66	68	105	488	130	67	50	125	124	232	728	187	72	259	16,599
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
10	24	12	15	17	6	84	8	159	6	55	23	36	290	3	41	39	74	76	116	349	97	29	126	6,954
168	473	361	228	206	221	1,657	335	1,116	256	634	439	503	3,283	809	507	552	1,420	1,173	1,161	5,682	1,317	693	2,010	141,697

TABLE No. 22,

SHOWING

THE RELATION OF LOCALITY

TO

DISEASE.

DRAFTED MEN.

Number Examined,	- - - - -	501,002.
Number Rejected,	- - - - -	141,697.

TABLE No. 22—Showing, by States and Congressional Districts, the ratio exempted, per 1,000 examined, for
Total number examined 501,002.

DISEASES.		MAINE.					NEW HAMPSHIRE.				
		CONGRESSIONAL DISTRICTS.					CONGRESSIONAL DISTRICTS.				
		1.	2.	3.	4.	5.	Total.	1.	2.	3.	Total.
		Examined, 4,419.	Examined, 2,869.	Examined, 4,734.	Examined, 4,206.	Examined, 4,251.	Examined, 20,479.	Examined, 3,505.	Examined, 3,035.	Examined, 3,462.	Examined, 10,012.
		Ratio exempted per 1,000 examined.					Ratio exempted per 1,000 examined.				
GENERAL DISEASES.											
1	B.—Cancer.....		.349				.049				
2	Chronic rheumatism.....	12.899	6.274	4.436	5.468	4.470	6.739	12.839	.329	4.036	5.992
3	Syphilis.....	.226	1.046	.634	.713	2.588	1.025		.329		.100
4	Non-malignant tumors.....	.679	1.743	1.267	1.664	1.647	1.367	1.141		.577	.599
5	Scrofula.....	10.410	2.440	.422	11.650	3.529	5.811	17.404	1.316	2.018	7.191
6	Phthisis pulmonalis.....	25.345	22.307	12.252	7.608	16.467	16.407	4.565	2.632	17.584	8.489
	Grand total.....	49.559	34.158	19.011	27.104	28.699	31.398	35.949	4.607	24.214	22.371
DISEASES OF THE NERVOUS SYSTEM.											
DISEASES OF THE BRAIN AND ITS MEMBRANES.											
7	Acute disease of brain.....	.905			.476		.293		.987		.300
8	Chronic disease of brain.....				.238		.049	.285			.100
	Total.....	.905			.713		.342	.285	.987		.399
DISEASES OF THE NERVES.											
9	Paralysis.....	2.716	2.788	.634	1.189	1.882	1.758	1.141	3.620	2.594	2.397
FUNCTIONAL DISEASES OF THE NERVOUS SYSTEM.											
10	Chorea.....	.226		.211	.476	.235	.244			.577	.200
11	Epilepsy.....	10.183	9.411	5.492	7.370	5.410	7.432	7.133	6.581	8.071	7.291
12	Neuralgia.....				.713	1.176	.391	1.437		.865	.799
13	Stammering.....	4.300	1.394	1.267	2.140	.235	1.901	1.141	2.632	3.171	2.297
	Total.....	14.709	10.815	6.971	10.699	7.057	9.961	9.700	9.214	12.684	10.586
DISORDERS OF THE INTELLECT.											
14	Chronic alcoholism.....		.349				.049	.285	.329	.288	.300
15	Imbecility.....	3.847	7.320	3.380	6.657	.706	4.151	7.418	8.226	10.089	8.589
16	Insanity.....	3.847	3.137	1.690	1.427	2.352	2.442	4.280	2.303	4.324	3.695
17	Solitary vice.....										
	Total.....	7.694	10.805	5.070	8.084	3.058	6.641	11.983	10.859	14.702	12.584
	Grand total.....	26.024	24.399	12.674	20.685	11.997	18.702	23.110	24.679	29.980	25.966
DISEASES AND INJURIES OF THE EYE AND EYELIDS.											
DISEASES AND INJURIES OF THE EYE.											
18	Cataract of right eye.....	.679	.697	1.479	.238	.941	.830		.329	2.306	.899
19	Loss of crystalline lens, right eye.....			.211		.470	.145			.258	.100
20	Loss of sight, right eye.....	3.394	8.714	4.436	5.706	.941	4.346	8.559	.987	.288	3.396
21	Partial loss of sight, both eyes.....	10.183	1.743	3.591			3.272			.577	.200
22	Diseases of the eyes.....	4.300	9.062	.422	11.888	4.234	5.616	9.986	13.162	12.396	11.785
	Total.....	18.556	21.216	10.139	17.832	6.587	14.210	18.545	14.478	15.855	16.379
DISEASES OF THE EYELIDS.											
23	Diseases of the eyelids.....	.679	.349	.634	.713	1.882	.879			.865	.300
	Grand total.....	19.235	20.565	10.773	18.545	8.469	15.089	18.545	14.478	16.720	16.678
DISEASES OF THE EAR.											
24	Chronic purulent otorrhoea.....	2.037	4.183	2.112	4.042	2.352	2.832	.571	.987	3.171	1.598
25	Deaf-dumbness.....	.453				.235	.146		.329		.100
26	Deafness.....	5.431	5.577	2.535	3.091	2.823	3.760	6.562	1.974	7.783	5.593
	Grand total.....	7.921	9.759	4.647	7.133	5.410	6.739	7.133	3.291	10.954	7.291
DISEASES AND INJURIES OF THE NOSE.											
27	Deformity of nose.....			.211		.476	.146	.285		.577	.300
28	Loss of nose.....				.713		.146		.329		.100
29	Ozena.....										
	Grand total.....			.211	.713	.470	.293	.285	.329	.577	.399

each disease and disability on account of which Drafted Men were found unfit for military service.

Total number exempted.....141,688.

VERMONT.				MASSACHUSETTS.												
CONGRESSIONAL DISTRICTS.				CONGRESSIONAL DISTRICTS.												
1.	2.	3.	Total.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	Total.		
Examined, 2,202.	Examined, 2,724.	Examined, 2,228.	Examined, 7,254.	Examined, 3,461.	Examined, 3,167.	Examined, 5,116.	Examined, 5,278.	Examined, 2,730.	Examined, 2,835.	Examined, 2,595.	Examined, 2,846.	Examined, 3,520.	Examined, 4,712.	Examined, 36,380.		
Ratio exem'd per 1,000 exam'd.				Ratio exempted per 1,000 examined.												
				.989	.316	.195	.189	.358	.345		1.405			.275	1	
3.537	4.389	8.977	5.537	2.311	2.526	6.646	7.768	15.412	26.943	3.854	4.919	4.830	6.154	7.752	2	
	1.097	.449	.551	.289	1.579	4.300	3.979	1.434	11.399	1.156	1.054		.637	2.611	3	
	.732	1.795	.831	.578	.632	1.759	1.137	1.792		.771		2.841	1.061	1.127	4	
4.863	1.829	7.191	4.430	2.889	10.736	.782	4.168	5.376	9.326	6.166	1.405	11.364	3.183	5.140	5	
13.765	.366	22.850	11.489	12.135	.632	2.541	9.284	11.111	18.653	40.677		10.511	1.051	9.263	6	
22.104	8.413	41.293	22.849	18.492	16.419	16.924	26.525	35.484	66.667	52.023	8.784	29.545	12.097	26.168		
						3.518	2.274	5.735	1.036	.771	.351	.568	.212	1.512	7	
				2.889		.782			1.727					.522	8	
				2.889		4.300	2.274	5.735	2.763	.771	.351	.568	.212	2.034		
1.768	.732	1.346	1.245	4.912	.947	1.173	3.221	2.509	.345	5.395		1.136	.849	2.007	9	
.442	.732		.415		.632		.189			1.541		.852	.849	.385	10	
12.378	6.584	6.732	8.444	7.512	6.947	5.082	6.631	12.903	7.254		7.027	8.523	7.003	6.844	11	
	.366		.138	.578		1.759	.758		.345	.385	.351	.568	.421	.605	12	
2.653	2.195	4.039	2.097	3.467	1.579	.782	1.516	2.151		2.697	2.108	1.136	1.273	1.594	13	
15.473	9.876	10.772	11.905	11.557	9.157	7.623	9.694	15.054	7.599	4.624	9.487	11.089	9.550	9.428		
5.747	11.339	2.633	6.921	6.645	7.894	.977	.189	11.111	1.036	.771	5.622	7.955	2.122	.137	14	
1.326	.732	.898	.969	3.467	4.421	.782	1.516	2.151	4.836	1.156	3.865	1.136	.849	4.480	15	
				.289					.345					2.199	16	
														.655	17	
7.073	12.070	3.591	7.899	10.402	12.314	1.955	2.084	13.262	6.218	10.019	9.487	9.091	2.971	6.872		
24.315	22.677	15.709	21.041	29.760	22.419	15.051	16.673	36.559	16.926	20.899	19.325	21.875	13.582	20.341		
		.449	.138	.289	.947	.977	1.137		1.036	.771	2.108	.568	1.273	.935	18	
									.345					.027	19	
4.421		5.386	3.045	3.178	9.473	4.300	.758	18.638	5.527	6.936	4.568	10.227	6.791	6.432	20	
3.537	13.533	1.346	6.645	12.424	.316	.782	.379		1.036	.351			2.122	1.759	21	
3.537	6.970	6.732	5.814	5.779	22.103	14.669	16.862	17.921	23.143	13.268	3.865	9.091	8.277	13.826	22	
11.494	20.423	13.914	15.642	21.670	32.839	20.719	19.136	36.559	31.088	26.975	10.892	19.886	18.463	22.980		
	.366	.449	.277	3.178	.316	.977	.189	1.075	1.036		1.054	.852	3.608	1.292	23	
11.494	20.849	14.363	15.919	24.848	33.154	21.677	19.326	37.634	32.124	26.975	11.947	20.739	22.071	24.272		
1.768	1.829	1.346	1.661	5.201	4.105		1.895	2.151	1.727	2.697	1.405	1.420	2.334	2.172	24	
2.653	6.584	4.937	4.845	8.379	9.157	8.014	4.926	5.735	.691	.771		.568	.424	.302	25	
									10.017	9.634	1.757	3.693	3.608	6.332	26	
4.421	8.413	6.284	6.506	13.580	13.262	8.210	7.200	7.885	12.435	13.102	3.162	5.682	6.367	8.796		
					1.579									.137	27	
						.391	1.137						.284	.424	.362	28
					1.579	.391	1.137						.284	.424	.440	29

TABLE No. 22—Showing, by States and Congressional Districts, the ratio exempted, per 1,000 examined, for each

DISEASES.	MAINE—Continued.						NEW HAMPSHIRE—Continued.			
	CONGRESSIONAL DISTRICTS.						CONGRESSIONAL DISTRICTS.			
	1.	2.	3.	4.	5.	Total.	1.	2.	3.	Total.
	Examined, 4,419.	Examined, 2,869.	Examined, 4,254.	Examined, 4,206.	Examined, 4,251.	Examined, 20,479.	Examined, 3,365.	Examined, 5,639.	Examined, 3,469.	Examined, 10,013.
	Ratio exempted per 1,000 examined.						Ratio exempted per 1,000 examined.			
DISEASES OF THE CIRCULATORY SYSTEM.										
DISEASES OF THE HEART AND ITS MEMBRANES.										
30 Acute disease of heart.....	.453	1.046	6.337	10.699	.706	4.053	2.282			.709
31 Chronic disease of heart.....	47.069	30.673	15.420	2.853	8.469	20.362	15.407	10.859		8.689
Total.....	47.522	31.718	21.757	13.552	9.174	24.415	17.689	10.859		9.428
DISEASES OF THE BLOOD-VESSELS.										
<i>Diseases of the Arteries.</i>										
32 Anourism.....					.470	.098		.658	.577	.399
<i>Diseases of the Veins.</i>										
33 Varicose veins.....	16.746	17.428	14.787	16.643	13.879	15.772	12.839	5.923	7.783	8.928
Total.....	16.746	17.428	14.787	16.643	14.350	15.870	12.839	6.581	8.360	9.328
Grand total.....	64.268	49.146	36.544	30.195	23.524	40.285	30.528	17.440	8.360	18.875
DISEASES OF THE RESPIRATORY SYSTEM.										
DISEASES OF THE LARYNX.										
34 Fistula of larynx.....										
FUNCTIONAL AFFECTIONS OF THE LARYNX.										
35 Loss of voice.....	.226	.349		.238		.146				
DISEASES OF THE TRACHEA AND BRONCHI.										
36 Fistula of the trachea.....										
DISEASES OF THE LUNG.										
37 Acute disease of lung.....	5.431	1.743		3.566	1.176	2.393	4.250	.329	.577	1.798
38 Chronic disease of lung.....	2.489	21.262	15.420	21.874	20.466	15.821	23.110		3.747	9.328
Total.....	7.920	23.005	15.420	25.440	21.642	18.214	27.359	.329	4.324	11.185
Grand total.....	8.147	23.353	15.420	25.678	21.642	18.360	27.389	.329	4.324	11.185
DISEASES OF THE DIGESTIVE SYSTEM.										
DISEASES AND INJURIES OF THE JAW.										
39 Ankylosis of jaw.....				.238	.235	.098				
40 Disease or deformity of jaw.....	.453		.422	.238	.235	.293	.285			.100
Total.....	.453		.422	.476	.470	.391	.285			.100
DISEASES, MALFORMATIONS, AND INJURIES OF THE TEETH, GUMS, AND ALVEOLI.										
41 Loss of teeth.....	15.388	13.942	7.393	6.657	7.998	10.010	13.950	30.273	20.179	21.073
DISEASES AND INJURIES OF THE TONGUE.										
42 Loss of tongue.....										
DISEASES OF THE FAUCES AND PALATE.										
43 Cleft palate.....	.679	.349	.422	.713		.439	.285	.957	.865	.699
DISEASES OF THE SALIVARY GLANDS.										
44 Salivary fistula.....					.235	.049				
DISEASES OF THE STOMACH.										
45 Acute disease of stomach.....		1.743			1.882	.635	.571	.658	.288	.499
46 Chronic disease of stomach.....	1.584		3.802	1.902	.235	1.660	3.424			1.193
Total.....	1.584	1.743	3.802	1.902	2.117	2.295	3.994	.658	.288	1.692
DISEASES OF THE INTESTINES.										
47 Hernia.....	25.571	34.158	15.209	18.069	22.112	22.120	19.971	26.324	25.368	23.769
48 Hernia, umbilical.....				.238		.049				
49 Hernia, ventral.....	.226		.422	.713	.470	.391			.577	.200
50 Hernia, right inguinal.....	3.163	1.046	1.901	7.370	11.291	5.127	1.141	.329	4.324	1.097
51 Hernia, left inguinal.....	.679	3.834	1.056	5.468	4.705	3.027	.571	.658	2.883	1.398
52 Hernia, double inguinal.....	.226			1.189	.706	.439			1.153	.399
53 Hernia, right femoral.....			.211	.238	.470	.195	.571			.200
54 Hernia, left femoral.....										
55 Hernia, double femoral.....					.235	.049				
Total.....	29.871	39.038	18.800	33.286	39.991	31.398	22.254	27.312	34.304	27.964

disease and disability on account of which Drafted Men were found unfit for military service—Continued.

VERMONT—Continued.				MASSACHUSETTS—Continued.											
CONGRESSIONAL DISTRICTS.				CONGRESSIONAL DISTRICTS.											
1.	2.	3.	Total.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	Total.	
Examined, 2,962.	Examined, 2,734.	Examined, 2,353.	Examined, 7,234.	Examined, 3,461.	Examined, 3,167.	Examined, 5,116.	Examined, 5,278.	Examined, 2,790.	Examined, 2,895.	Examined, 2,565.	Examined, 2,846.	Examined, 3,520.	Examined, 4,712.	Examined, 36,380.	
Ratio exem'd per 1,000 exam'd.				Ratio exempted per 1,000 examined.											
11.494	6.950 14.265	13.914	2.630 13.289	18.781	12.946	5.668 9.187	9.663	15.412	.345 50.086	3.083 12.717	1.405 9.838	.852 11.648	6.579	1.237 14.431	30
11.494	21.214	13.914	15.919	18.781	12.946	14.855	9.663	15.412	50.432	15.800	11.244	12.500	6.579	15.668	31
						.586		.358		.385		.284	.212	.192	32
12.821	6.218	9.425	9.275	10.691	8.525	6.059	13.642	13.620	14.162	14.644	7.027	5.682	18.039	11.242	33
12.821	6.218	9.425	9.275	10.691	8.525	6.646	13.642	13.978	14.162	15.029	7.027	5.966	18.251	11.435	
24.315	27.432	23.339	25.194	29.471	21.471	21.501	23.304	20.391	64.594	30.829	18.271	18.466	24.830	27.103	
															34
		.449	.138	.289	.632	.195	.189				.351	.284		.192	35
															36
14.147	20.483	7.181	14.396	9.824	35.365	1.368 19.547	1.137 16.105	6.810 20.072	24.525	9.634	14.406	.568 9.659	1.273 16.978	1.100 17.537	37
14.147	20.483	7.181	14.396	9.824	35.365	20.915	17.241	26.882	24.525	9.634	14.406	10.227	18.251	18.637	38
14.147	20.483	7.630	14.535	10.113	35.996	21.110	17.431	26.882	24.525	9.634	14.758	10.511	18.251	18.829	
						.195								.027	39
				.289	.316	.195	.379		.345			.568	.212	.247	40
				.289	.316	.391	.379		.345			.568	.212	.275	
8.842	33.285	17.656	20.626	34.672	30.628	18.765	23.115	45.161	30.397	28.516	47.786	28.125	63.455	34.552	41
															42
		1.346	.415	.867	.632			1.075				.284	.849	.357	43
															44
				.289		.195		.717	.345					.137	45
	1.346	.415		5.490	.316	2.932	.758		1.382	3.468	.351	1.136	1.061	1.704	46
	1.346	.415		5.779	.316	3.127	.758	.717	1.727	3.468	.351	1.136	1.061	1.842	
38.462	49.378	31.418	40.421	15.025	19.893	15.637 .316	13.263 .195	19.355	25.907	25.819	30.218 .351	27.841 .852	19.100	30.203 .165	47
.442			.138	.867		.189					.703	.284	2.122	.467	48
	1.463	3.142	1.523	4.334	2.210	2.150	5.116	.717	2.073	1.156	.351	4.545	6.154	3.216	49
.824	.366	1.795	.969	3.178	.947	1.955	3.410	.358	.691	1.927	.351	1.989	6.151	2.391	50
				.289		.195	1.137				.351			.055	51
				.289	.316								.434	.215	52
					.632								.212	.055	53
														.055	54
														.055	55
39.788	51.207	36.355	43.051	23.982	24.313	20.133	23.115	20.430	28.670	28.902	32.326	35.511	34.168	26.883	

TABLE No. 22—Showing, by States and Congressional Districts, the ratio exempted, per 1,000 examined, for each

DISEASES.		MAINE—Continued.						NEW HAMPSHIRE—Continued.			
		CONGRESSIONAL DISTRICTS.						CONGRESSIONAL DISTRICTS.			
		1.	2.	3.	4.	5.	Total.	1.	2.	3.	Total.
		Examined, 4,419.	Examined, 2,869.	Examined, 4,734.	Examined, 4,506.	Examined, 4,254.	Examined, 20,479.	Examined, 3,505.	Examined, 3,639.	Examined, 3,469.	Examined, 10,613.
		Ratio exempted per 1,000 examined.						Ratio exempted per 1,000 examined.			
DISEASES OF THE DIGESTIVE SYSTEM—Continued.											
DISEASES OF THE RECTUM AND ANUS.											
56	Fistula in ano	.905	1.046		.238	1.176	.635		.658	1.153	.539
57	Hæmorrhoids	4.200	11.154	2.535	3.566	7.057	5.274	2.282	1.316	1.153	1.598
58	Prolapsus ani	.226		.634	.713	1.882	.732			.865	.309
59	Stricture of rectum	.226					.049	.285			.100
	Total	5.657	12.199	3.169	4.517	10.115	6.690	2.568	1.974	3.171	2.597
DISEASES OF THE LIVER.											
60	Acute disease of liver					6.116	1.270	2.853		1.441	1.498
61	Chronic disease of liver	3.847	2.788	4.436	3.329	1.411	3.223				
	Total	3.847	2.788	4.436	3.329	7.528	4.492	2.853		1.441	1.498
DISEASES OF THE SPLEEN.											
62	Acute disease of spleen					.706	.146				
63	Chronic disease of spleen			.211			.049				
	Total			.211		.706	.195				
	Grand total	57.479	70.059	38.657	50.880	69.160	55.960	46.220	61.204	60.248	55.628
DISEASES OF THE URINARY SYSTEM.											
DISEASES OF THE KIDNEY.											
64	Acute disease of kidney	6.563	5.577			.941	2.393	1.427	.658		.699
65	Chronic disease of kidney	.226		3.591	1.902	.470	1.367				
	Total	6.789	5.577	3.591	1.992	1.411	3.760	1.427	.658		.699
DISEASES OF THE BLADDER.											
66	Acute disease of bladder	1.131	4.880		.238	.706	1.123	1.141	.329		.499
67	Chronic disease of bladder			.634			.146				
68	Calculus				.476		.098			.577	.200
69	Incontinence of urine	.453	.349				.146			.288	.100
	Total	1.584	5.229	.634	.713	.706	1.514	1.141	.329	.865	.799
DISEASES OF THE URETHRA.											
70	Stricture of urethra		.697		.238		.146	.285			.100
71	Urinary fistula									.288	.100
	Total		.697		.238		.146	.285		.288	.200
	Grand total	8.373	11.502	4.225	2.853	2.117	5.420	2.853	.987	1.153	1.698
DISEASES OF THE GENERATIVE SYSTEM.											
DISEASES AND INJURIES OF ORGANS OF GENERATION.											
<i>Diseases of Penis.</i>											
72	Epispadia										
73	Hypospadia										
74	Loss of penis										
	Total										
<i>Diseases of Tunica Vaginalis.</i>											
75	Hydrocele		2.788		3.329	1.647	1.416	.285	.329	2.366	.999
76	Sarcocoe	1.810	11.502	.634	4.517	3.764	3.858	.856	.329	9.225	3.595
77	Varicocele										
	Total	1.810	14.291	.634	7.846	5.410	5.274	1.141	.653	11.531	4.594
<i>Diseases of Testicle.</i>											
78	Chronic disease of testicle	1.131	3.834	4.858	.238	2.352	2.442	2.853	1.645	1.153	1.898
79	Retention of testicle		2.091	1.267	.951	.470	.879				
	Total	1.131	5.925	6.126	1.189	2.823	3.320	2.853	1.645	1.153	1.898
	Grand total	2.942	20.216	6.760	9.035	8.233	8.594	3.994	2.303	12.684	6.492

disease and disability on account of which Drafted Men were found unfit for military service—Continued.

VERMONT—Continued.				MASSACHUSETTS—Continued.													
CONGRESSIONAL DISTRICTS.				CONGRESSIONAL DISTRICTS.													
1.	2.	3.	Total.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	Total.			
Examined, 2,262.	Examined, 2,734.	Examined, 2,228.	Examined, 7,224.	Examined, 3,461.	Examined, 3,167.	Examined, 5,116.	Examined, 5,278.	Examined, 2,790.	Examined, 2,895.	Examined, 2,595.	Examined, 2,846.	Examined, 3,530.	Examined, 4,712.	Examined, 36,380.			
Ratio exem'd per 1,000 exam'd.				Ratio exempted per 1,000 examined.													
.884	1.097	.449	.831	2.311	.632	1.564	2.653	3.584	1.727	.771		.224	.637	1.457	56		
3.527	1.097	.449	1.661	6.068	5.684	3.714	3.221	9.319	4.145	1.156	1.757	5.398	5.093	4.508	57		
		1.346	.415			1.759	2.274		.345			.568	1.273	.825	58		
		.449	.138	.989	.316		.758	.358		1.156				.275	59		
4.421	2.195	2.693	3.045	8.668	6.631	7.037	8.905	13.262	6.218	3.083	1.757	6.250	7.003	7.064			
2.653		.449	.969	2.156	2.526	1.564	.568	2.867	2.763	1.927		7.670	.637	2.004	60		
2.653		.449	.969	1.156	2.526	1.564	.568	2.867	2.763	1.927		7.670	.637	2.034	61		
				.867				1.075						.165	62		
				.867				1.075						.165	63		
55.703	86.086	59.246	68.522	76.279	65.362	51.016	56.840	84.588	70.121	65.896	82.221	79.545	107.385	73.172			
2.210	2.926	.898	2.076	13.580	.632	3.714	3.600	8.602	2.418	2.312	.351	8.523	2.759	.027	64		
2.210	2.926	.898	2.076	13.580	.632	3.714	3.600	8.602	2.418	2.312	2.108	8.523	2.759	4.735	65		
				.867			.189	.717			.351	.568	.424	.302	66		
				1.445	.947		.947	.717	.691	2.697	1.034			.742	67		
				.289										.027	68		
				.289		.195	.189		.691		.351	.284		.192	69		
				2.889	.947	.195	1.326	1.434	1.382	2.637	1.757	.852	.414	1.264			
.884	.732		.554	.867	.632	1.368	1.705	.358	.691	.385		.568	1.273	.907	70		
				.578									.212	.082	71		
.884	.732		.554	1.445	.632	1.368	1.705	.358	.691	.385		.568	1.486	.990			
3.695	3.658	.898	2.630	17.914	2.210	5.278	6.631	10.294	4.491	5.395	4.216	9.943	4.669	7.037			
						.391	.379		.345					.137	72		
				.316										.027	73		
					.316	.391	.379		.345					.165	74		
	1.829	.449	.631	.578	.632	.391	.947		.691	1.156		1.420	.849	.687	75		
2.210	2.195	3.142	2.492	3.756	13.893	6.450	11.178	20.789	27.979	8.863	3.162	2.841	3.820	9.566	76		
															77		
2.210	4.023	3.591	3.392	4.344	14.525	6.841	12.126	20.789	28.670	10.019	3.162	4.261	4.669	10.253			
	1.829	1.346	1.107	2.023	4.421	.977	3.600	1.434	.691	1.156		2.273	1.273	1.869	78		
				1.734	2.526	.391	.189	1.075	.345			.852	.637	.742	79		
	1.829	1.346	1.107	3.756	6.947	1.368	3.789	2.509	1.036	1.156		3.125	1.910	2.611			
2.210	5.852	4.937	4.430	8.090	21.787	8.609	16.294	23.297	30.052	11.175	3.162	7.386	6.579	13.029			

TABLE No. 22—Showing, by States and Congressional Districts, the ratio exempted, per 1,000 examined, for each

	DISEASES.	MAINE—Continued.						NEW HAMPSHIRE—Continued.			
		CONGRESSIONAL DISTRICTS.						CONGRESSIONAL DISTRICTS.			
		1.	2.	3.	4.	5.	Total.	1.	2.	3.	Total.
		Examined, 4,419.	Examined, 2,569.	Examined, 4,734.	Examined, 4,296.	Examined, 4,351.	Examined, 20,479.	Examined, 3,505.	Examined, 3,032.	Examined, 3,469.	Examined, 10,013.
		Ratio exempted per 1,000 examined.						Ratio exempted per 1,000 examined.			
	DISEASES OF ORGANS OF LOCOMOTION.										
	DISEASES OF BONES.										
80	Chronic disease of bones	10.636	13.594	4.647	9.510	7.528	8.789	4.565	2.303	6.918	4.694
	DISEASES AND INJURIES OF THE JOINTS.										
81	Ankylosis of joints	.679	1.743	.845	5.468	6.116	2.979	4.565	.329	7.783	4.294
82	Chronic disease of joints	41.638	13.473	1.901	24.013	4.470	17.872	13.409	16.782	26.232	18.875
83	Dislocation of joints	1.810	3.834	16.477	.951	10.586	7.129	1.141	.....	.865	.699
	Total	44.128	24.050	19.223	30.433	21.171	27.980	19.116	17.111	34.880	24.969
	DISEASES OF THE SPINE.										
84	Curvature of spine	4.526	2.091	4.014	6.182	.235	3.516	.285	6.910	4.036	3.595
	DISEASES OF THE MUSCULAR SYSTEM.										
	<i>Diseases of Muscle.</i>										
85	Atrophy of limb	1.358	6.623	3.591	2.140	8.704	4.297	.....	.658	2.018	.899
	<i>Diseases of Tendon.</i>										
86	Muscular contractions	4.526	3.834	1.479	3.801	.....	2.637	1.427	22.376	2.306	8.089
87	Club-foot .....	.....	4.531	3.802	.476	.....	1.611	.....	.....	2.306	.799
88	Wry-neck	.433	.....	.....	.713	.....	.244	.....	.....	.....	.....
	Total	4.979	8.365	5.281	4.993	.....	4.492	1.427	22.376	4.612	8.888
	Grand total	65.626	54.723	36.755	53.257	37.638	49.075	25.392	49.353	52.465	42.045
	DISEASES OF THE CELLULAR TISSUE.										
89	Obesity .....	.....	1.394	2.324	.476	1.176	1.074	.856	.658	.577	.699
	Grand total .....	.....	1.394	2.324	.476	1.176	1.074	.856	.658	.577	.699
	DISEASES OF THE CUTANEOUS SYSTEM.										
90	Cutaneous contractions .....	.....	2.091	4.225	.476	1.411	1.660	.285	.....	3.459	1.298
91	Disease of skin	2.037	1.743	4.858	2.615	2.352	2.832	.571	1.316	2.306	1.398
92	Ulcers	1.358	4.531	1.690	2.615	.235	1.904	1.712	3.620	.865	1.997
	Grand total	3.394	8.365	10.773	5.706	3.999	6.397	2.568	4.936	6.630	4.694
	CONDITIONS NOT NECESSARILY ASSOCIATED WITH GENERAL OR LOCAL DISEASE.										
93	Deficient size of chest	5.884	3.486	6.548	2.853	.235	3.906	13.124	7.897	.....	6.991
94	Deformity of chest	8.147	6.274	2.535	4.735	4.470	5.127	1.997	8.885	1.441	3.895
95	Permanent physical debility	59.063	89.239	33.587	28.055	54.340	50.051	36.519	45.081	44.393	41.846
	Grand total	73.093	98.989	42.670	35.663	59.045	59.085	51.641	61.862	45.835	52.731
	LOCAL INJURIES.										
	LOCALITY OF INJURY NOT SPECIFIED.										
96	Fractures	1.810	6.274	2.957	1.902	1.647	2.686	.285	.....	4.612	1.698
97	Loss of limb	1.810	2.091	.845	.951	.....	1.074	2.282	.....	.288	.899
98	Wounds	17.198	1.394	1.056	13.790	46.813	16.700	7.133	1.316	7.207	5.393
	Total	20.819	9.759	4.858	16.643	48.459	20.460	9.700	1.316	12.107	7.990
	INJURIES AND MALFORMATIONS OF UPPER EXTREMITIES.										
99	Defects or deformities of hand ..	10.862	10.457	9.928	4.042	1.882	7.325	10.556	10.859	14.702	12.084
100	Loss of thumb	1.584	1.743	1.056	1.664	.....	1.172	2.568	.658	.577	1.228
	Total	12.446	12.199	10.984	5.706	1.882	8.497	13.124	11.517	15.278	13.312
	INJURIES AND MALFORMATIONS OF LOWER EXTREMITIES.										
101	Defects or deformities of foot	26.703	20.565	12.886	15.454	8.233	16.505	15.692	15.466	10.954	13.982
102	Loss of great toe .....	.....	.....	1.690	1.664	.706	.879	.....	.....	.865	.300
	Total	26.703	20.565	14.575	17.118	8.939	17.384	15.692	15.466	11.819	14.281
	Grand total	59.968	42.524	30.418	39.467	59.280	46.340	33.516	28.299	39.204	35.654
	UNCLASSIFIED.										
103	Organic disease of internal organs	18.783	9.759	25.137	37.328	17.878	22.609	9.760	2.962	7.495	6.891
	Ratio exempted for all diseases.	464.811	478.913	297.000	364.717	358.719	385.419	324.679	277.723	321.418	309.298

disease and disability on account of which Drafted Men were found unfit for military service—Continued.

VERMONT—Continued.				MASSACHUSETTS—Continued.										
CONGRESSIONAL DISTRICTS.				CONGRESSIONAL DISTRICTS.										
1.	2.	3.	Total.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	Total.
Examined, 2,962.	Examined, 2,734.	Examined, 2,228.	Examined, 7,924.	Examined, 3,461.	Examined, 3,167.	Examined, 5,116.	Examined, 5,278.	Examined, 2,790.	Examined, 2,895.	Examined, 2,565.	Examined, 2,846.	Examined, 3,520.	Examined, 4,712.	Examined, 36,380.
Ratio exem'd per 1,000 exam'd.				Ratio exempted per 1,000 examined.										
4.863	6.584	8.079	6.506	5.490	3.158	3.323	5.495	1.434	7.509	3.468	4.919	15.625	10.611	6.295
.....	5.486	3.142	3.045	7.512	9.157	1.759	3.410	5.376	7.599	8.478	.703	5.682	5.518	5.195
20.336	12.070	5.835	12.735	17.336	27.471	12.510	11.557	25.448	23.489	16.956	8.433	22.727	13.158	17.070
.442	.732	.415	.415	2.889	3.158	.586	.758	1.036	1.036	1.757	1.757	1.705	2.122	1.402
20.778	18.288	8.977	16.196	27.738	30.785	14.855	15.726	30.824	32.124	25.434	10.892	30.114	20.798	23.667
4.863	6.584	4.937	5.537	8.379	9.157	3.518	3.410	10.753	7.599	6.936	2.811	5.398	5.306	5.937
.....	1.829	2.244	1.384	5.201	.....	.....	.379	3.226	3.109	.....	7.379	2.557	2.122	2.144
.....	1.097	.898	.692	.289	2.210	3.518	1.137	9.677	.691	.771	2.108	2.273	1.486	2.309
.....	1.829	2.244	1.384	3.467	7.262	.782	1.137	2.509	.345	3.083	.703	1.136	4.244	2.391
.442	.....	.138	.....	.....	.316	.195	.....	.....	.....	.385	.....	.....	.....	.082
.442	2.936	3.142	2.215	3.756	9.788	4.496	2.274	12.186	1.036	4.239	2.811	3.409	5.730	4.783
30.946	36.211	27.379	31.838	50.563	61.888	26.192	27.283	58.423	51.468	40.077	28.812	57.102	44.567	42.826
.442	.732	.898	.692	.289	4.736	.782	1.516	1.434	2.418	.385	1.405	.852	.637	1.374
.442	.732	.898	.692	.289	4.736	.782	1.516	1.434	2.418	.385	1.405	.852	.637	1.374
2.210	3.292	.898	2.215	3.756	2.526	.391	1.326	.....	.345	.....	.351	1.989	.....	.715
1.768	6.950	.449	3.322	4.334	5.368	3.323	5.684	3.584	4.836	.771	2.108	2.557	3.608	3.711
3.979	10.241	1.346	5.537	8.090	3.789	5.082	2.274	4.301	2.073	.771	1.405	4.545	5.306	3.573
5.305	9.144	17.056	10.382	8.668	33.470	5.082	6.063	3.584	54.577	8.863	36.543	32.670	7.003	17.510
3.537	.....	1.107	.....	2.600	13.693	1.759	2.084	5.735	3.468	3.468	1.989	5.973	.637	3.628
27.409	72.421	41.741	48.865	46.229	62.835	25.801	40.546	75.986	40.069	61.657	60.436	46.307	44.355	47.746
36.251	81.565	58.797	60.354	57.498	110.199	32.643	48.693	85.305	97.064	73.988	102.952	80.966	51.995	68.884
.884	6.950	4.039	4.153	8.957	7.894	6.059	6.821	.....	8.290	.771	3.514	13.352	5.730	6.405
7.073	2.500	.449	1.107	.289	1.263	2.541	.758	2.867	3.468	4.239	.....	3.693	2.122	1.759
.....	7.315	24.237	12.458	6.068	13.262	11.337	16.673	6.093	20.725	23.351	3.865	20.170	8.065	12.754
7.958	16.825	28.725	17.719	15.313	22.419	19.937	24.252	8.961	29.016	27.369	7.379	37.216	15.917	20.918
4.863	8.047	11.221	8.029	5.201	11.683	6.059	7.010	3.943	10.708	12.331	9.838	12.500	9.762	8.659
.....	.....	.....	.....	.289	.....	.977	.189	1.075	.....	1.541	1.034	.568	2.334	.825
4.863	8.047	11.221	8.029	5.490	11.683	7.037	7.200	5.018	10.708	13.873	10.892	13.068	12.097	9.483
11.052	5.852	4.937	7.198	11.846	16.419	7.037	9.852	15.412	27.979	6.166	2.460	5.682	10.399	10.913
.....	2.195	1.346	1.246	.578	.316	.391	.379	.....	1.382	.....	.703	.....	.424	.412
11.062	8.047	6.284	8.444	12.424	16.735	7.428	10.231	15.412	29.361	6.166	3.162	5.682	10.823	11.325
23.873	32.919	46.230	34.192	33.227	50.837	34.402	41.682	29.391	69.085	47.399	21.434	55.966	38.837	41.726
5.747	2.125	4.488	4.014	35.539	3.473	8.796	13.263	10.753	13.126	15.029	7.730	11.932	10.187	12.864
261.042	368.325	312.837	318.245	413.753	476.476	280.688	333.081	485.305	562.349	414.258	332.045	419.886	371.392	394.860

TABLE No. 22—Showing, by States and Congressional Districts, the ratio exempted per 1,000 examined, for each

DISEASES.		RHODE ISLAND.			CONNECTICUT.				
		CONGRESSIONAL DISTRICTS.			CONGRESSIONAL DISTRICTS.				
		1.	2.	Total.	1.	2.	3.	4.	Total.
		Examined, 2,774.	Examined, 1,298.	Examined, 4,072.	Examined, 3,102.	Examined, 2,624.	Examined, 2,217.	Examined, 2,854.	Examined, 11,017.
		Ratio exempted per 1,000 examined.			Ratio exempted per 1,000 examined.				
GENERAL DISEASES.									
1	B.—Cancer.....				.332				.091
2	Chronic rheumatism.....	3.244	2.311	2.947	4.191	4.603	3.157	2.436	3.631
3	Syphilis.....	6.840		4.656	.967	1.062	1.353	.2.8	.908
4	Non-malignant tumors.....		2.311	.731	1.259	1.062	1.804	1.044	1.271
5	Scrofula.....		.770	.245	2.257	2.125	4.962	2.781	2.695
6	Phthisis pulmonalis.....				.322		2.553	6.929	6.445
Grand total.....		11.094	5.393	8.595	9.349	8.853	33.829	13.570	15.249
DISEASES OF THE NERVOUS SYSTEM.									
DISEASES OF THE BRAIN AND ITS MEMBRANES.									
7	Acute disease of brain.....	1.442	3.082	1.965	.332	2.125	1.353	.348	.998
8	Chronic disease of brain.....				1.612	.334	.902	.348	.817
Total.....		1.442	3.082	1.965	1.934	2.479	2.255	.696	1.815
DISEASES OF THE NERVES.									
9	Paralysis.....	1.802	.770	1.473	2.257	.708	2.706	1.044	1.634
FUNCTIONAL DISEASES OF THE NERVOUS SYSTEM.									
10	Chorea.....	.360		.246	1.612		.451	.348	.635
11	Epilepsy.....	8.652	6.934	8.104	11.233	10.269	10.825	7.307	9.894
12	Neuralgia.....				.322			.318	.182
13	Stammering.....	1.802	1.541	1.719	.967	.768	1.353	.696	.908
Total.....		10.815	8.475	10.669	14.184	10.977	12.620	8.699	11.618
DISORDERS OF THE INTELLECT.									
14	Chronic alcoholism.....	1.081	.770	.982	.332	1.771			.545
15	Imbecility.....	7.931	13.867	9.823	4.513	1.416	7.217	4.523	4.266
16	Insanity.....	2.881	3.082	2.947	3.231	.354	2.255	2.436	2.088
17	Solitary vice.....	1.081		.737					
Total.....		12.978	17.720	14.489	8.039	3.541	9.472	6.959	6.898
Grand total.....		27.037	30.046	27.996	23.435	17.705	27.064	17.397	21.966
DISEASES AND INJURIES OF THE EYE AND EYELIDS.									
DISEASES AND INJURIES OF THE EYE.									
18	Cataract of right eye.....				1.931	.351	.451		.726
19	Loss of crystalline lens, right eye.....								
20	Loss of sight, right eye.....	9.733		6.631	9.026	4.958	9.472	6.959	7.534
21	Partial loss of sight, both eyes.....								
22	Diseases of the eyes.....	12.257	19.260	14.489	7.737	10.269	23.458	8.351	11.709
Total.....		21.990	19.260	21.120	18.698	15.581	33.378	15.310	19.969
DISEASES OF THE EYELIDS.									
23	Diseases of the eyelids.....	.360		.246	.645		2.706		.726
Grand total.....		22.350	19.260	21.365	19.342	15.581	36.085	15.310	20.695
DISEASES OF THE EAR.									
24	Chronic purulent otorrhea.....	1.081	.770	.982	1.612		6.315	1.041	1.997
25	Deaf-dumbness.....		.770	.246			1.353	.343	.363
26	Deafness.....	2.884	10.786	5.403	5.158	4.603	5.864	3.192	4.629
Grand total.....		3.965	12.327	6.631	6.770	4.603	13.532	4.523	6.989
DISEASES AND INJURIES OF THE NOSE.									
27	Deformity of nose.....								
28	Loss of nose.....				.322				.091
29	Ozena.....				.322	.351		1.041	.454
Grand total.....					.645	.351		1.041	.545

disease and disability on account of which Drafted Men were found unfit for military service—Continued.

DISEASES.	RHODE ISLAND—Continued.			CONNECTICUT—Continued.				
	CONGRESSIONAL DISTRICTS.			CONGRESSIONAL DISTRICTS.				
	1.	2.	Total.	1.	2.	3.	4.	Total.
	Examined, 2,774.	Examined, 1,228.	Examined, 4,052.	Examined, 3,102.	Examined, 2,824.	Examined, 2,217.	Examined, 2,874.	Examined, 11,017.
	Ratio exempted per 1,000 examined.			Ratio exempted per 1,000 examined.				
DISEASES OF THE CIRCULATORY SYSTEM.								
DISEASES OF THE HEART AND ITS MEMBRANES.								
30 Acute disease of heart				1.934			1.644	.817
31 Chronic disease of heart	30.281	8.475	23.330	6.447	13.102	12.630	16.006	11.891
Total	30.281	8.475	23.330	8.382	13.102	12.630	17.649	12.708
DISEASES OF THE BLOOD-VESSELS.								
<i>Diseases of the Arteries.</i>								
32 Aneurism								
<i>Diseases of the Veins.</i>								
33 Varicose veins	6.849	15.408	9.578	6.447	7.790	9.472	8.699	7.988
Total	6.849	15.408	9.578	6.447	7.790	9.472	8.699	7.988
Grand total	37.130	23.883	32.903	14.829	20.892	22.102	25.748	20.695
DISEASES OF THE RESPIRATORY SYSTEM.								
DISEASES OF THE LARYNX.								
34 Fistula of larynx								
FUNCTIONAL AFFECTIONS OF THE LARYNX.								
35 Loss of voice	.360		.246	.322			.606	.272
DISEASES OF THE TRACHEA AND BRONCHIL.								
36 Fistula of the trachea								
DISEASES OF THE LUNG.								
37 Acute disease of lung								
38 Chronic disease of lung	21.629	34.669	25.786	19.342	39.306	9.021	18.789	22.238
Total	21.629	34.669	25.786	19.342	39.306	9.021	18.789	22.238
Grand total	21.990	34.669	26.031	19.665	39.306	9.021	19.485	22.511
DISEASES OF THE DIGESTIVE SYSTEM.								
DISEASES AND INJURIES OF THE JAW.								
39 Ankylosis of jaw								
40 Disease or deformity of jaw							.696	.182
Total							.696	.182
DISEASES, MALFORMATIONS, AND INJURIES OF THE TEETH, GUMS, AND ALVEOLI.								
41 Loss of teeth	27.397	12.327	22.593	20.309	38.244	28.868	24.356	27.684
DISEASES AND INJURIES OF THE TONGUE.								
42 Loss of tongue								
DISEASES OF THE FAUCES AND PALATE.								
43 Cleft palate				.967	.354		.696	.545
DISEASES OF THE SALIVARY GLANDS.								
44 Salivary fistula								
DISEASES OF THE STOMACH.								
45 Acute disease of stomach		1.541	.491	.322			.348	.182
46 Chronic disease of stomach	1.442		.982		.708	1.353		.454
Total	1.442	1.541	1.473	.322	.708	1.353	.348	.635
DISEASES OF THE INTESTINES.								
47 Hernia	23.432	27.735	24.804	28.691	25.496	24.808	22.965	25.597
48 Hernia, umbilical						.451	.348	.182
49 Hernia, ventral								
50 Hernia, right inguinal					.354			.091
51 Hernia, left inguinal				.645	1.062			.454
52 Hernia, double inguinal								
53 Hernia, right femoral						.451		.091
54 Hernia, left femoral								
55 Hernia, double femoral								
Total	23.432	27.735	24.804	29.376	26.912	25.710	23.312	26.414

TABLE No. 22—Showing, by States and Congressional Districts, the ratio exempted per 1,000 examined, for each

DISEASES.		RHODE ISLAND—Continued.			CONNECTICUT—Continued.				
		CONGRESSIONAL DISTRICTS.			CONGRESSIONAL DISTRICTS.				
		1.	2.	Total.	1.	2.	3.	4.	Total.
		Examined, 2,774.	Examined, 1,298.	Examined, 4,072.	Examined, 3,102.	Examined, 2,824.	Examined, 2,217.	Examined, 2,874.	Examined, 11,017.
		Ratio exempted per 1,000 examined.			Ratio exempted per 1,000 examined.				
DISEASES OF THE DIGESTIVE SYSTEM—Continued.									
DISEASES OF THE RECTUM AND ANUS.									
56	Fistula in ano	.360		.246	1.612	2.125	.902	1.044	1.452
57	Hæmorrhoids	2.884	3.082	2.947	1.289	6.020	6.766	1.392	3.631
58	Prolapsus ani	.721		.491	1.289	1.771		.348	.908
59	Stricture of rectum						.902		.182
	Total	3.965	3.082	3.684	4.191	9.915	8.570	2.784	6.172
DISEASES OF THE LIVER.									
60	Acute disease of liver								
61	Chronic disease of liver	.721		.491	.645		.451	3.132	1.089
	Total	.721		.491	.645		.451	3.132	1.089
DISEASES OF THE SPLEEN.									
62	Acute disease of spleen								
63	Chronic disease of spleen								
	Total								
	Grand total	56.957	44.684	54.045	55.770	76.123	64.953	55.324	62.721
DISEASES OF THE URINARY SYSTEM.									
DISEASES OF THE KIDNEY.									
64	Acute disease of kidney		1.541	.491					
65	Chronic disease of kidney	1.802		1.223	2.579	4.249	4.511	3.132	3.540
	Total	1.802	1.541	1.719	2.579	4.249	4.511	3.132	3.540
DISEASES OF THE BLADDER.									
66	Acute disease of bladder	.360	.770	.491			.451		.091
67	Chronic disease of bladder	.721		.491		.708	.451	.696	.454
68	Calculus								
69	Incontinence of urino		3.852	1.228	.322	.708	.451	.348	.454
	Total	1.081	4.622	2.210	.322	1.416	1.353	1.044	.998
DISEASES OF THE URETHRA.									
70	Stricture of urethra					.708	.451		.272
71	Urinary fistula								
	Total					.708	.451		.272
	Grand total	2.884	6.163	3.929	2.901	6.374	6.315	4.175	4.811
DISEASES OF THE GENITIVE SYSTEM.									
DISEASES AND INJURIES OF ORGANS OF GENERATION.									
<i>Diseases of Penis.</i>									
72	Epispadia		.770	.246					
73	Hypospadia								
74	Loss of penis	.360		.246		.354	.451		.182
	Total	.360	.770	.491		.354	.451		.182
<i>Diseases of Tunica Vaginalis.</i>									
75	Hydrocele	.721	1.541	.982	.967			.248	.363
76	Sarcocoele		6.163	1.965	1.612	1.062	6.315	4.175	3.086
77	Varicocele								
	Total	.721	7.704	2.947	2.579	1.062	6.315	4.523	3.449
<i>Diseases of Testicle.</i>									
78	Chronic disease of testicle	3.605	3.082	3.438	.322	1.771	.902	.248	.817
79	Retention of testicle	.721		.491	.322	1.771	.451		.635
	Total	4.326	3.082	3.929	.645	3.541	1.353	.348	1.452
	Grand total	5.407	11.556	7.367	3.221	4.958	8.119	4.871	5.083

disease and disability on account of which Drafted Men were found unfit for military service—Continued.

	DISEASES.	RHODE ISLAND—Continued.			CONNECTICUT—Continued.				
		CONGRESSIONAL DISTRICTS.			CONGRESSIONAL DISTRICTS.				
		1.	2.	Total.	1.	2.	3.	4.	Total.
		Examined, 2,774.	Examined, 1,398.	Examined, 4,072.	Examined, 3,102.	Examined, 2,824.	Examined, 2,217.	Examined, 2,574.	Examined, 11,017.
		Ratio exempted per 1,000 examined.			Ratio exempted per 1,000 examined.				
	DISEASES OF ORGANS OF LOCOMOTION.								
	DISEASES OF BONES.								
80	Chronic disease of bones	4.686	5.393	4.912	10.316	8.853	3.608	4.871	7.171
	DISEASES AND INJURIES OF THE JOINTS.								
81	Ankylosis of joints	2.884	8.475	4.666		10.977	4.511	4.523	4.902
82	Chronic disease of joints	9.373	7.704	8.841	13.217	4.603	27.064	14.266	14.069
83	Dislocation of joints	.721		.491	.967	.708	1.353	2.784	1.452
	Total	12.978	16.179	13.998	14.184	16.289	32.927	21.573	20.423
	DISEASES OF THE SPINE.								
84	Curvature of spino.	3.965	2.311	3.438	2.901	4.249	5.413	2.784	3.722
	DISEASES OF THE MUSCULAR SYSTEM.								
	<i>Diseases of Muscle.</i>								
85	Atrophy of limb	2.163	10.015	4.666	1.934	1.062	.902	2.784	1.725
	<i>Diseases of Tendon.</i>								
86	Muscular contractions	2.163	3.082	2.456	.967	.354	1.804	1.044	.998
87	Club-foot	2.884	.770	2.210	1.612	.708	.902	.696	.998
88	Wry-neck				.332	.354			.182
	Total	5.047	3.852	4.666	2.901	1.416	2.706	1.740	2.178
	Grand total	28.839	37.750	31.680	32.237	31.870	45.557	33.751	35.218
	DISEASES OF THE CELLULAR TISSUE.								
89	Obesity	1.802	.770	1.473	.645	1.062	.902	.348	.726
	Grand total	1.802	.770	1.473	.645	1.062	.902	.348	.726
	DISEASES OF THE CUTANEOUS SYSTEM.								
90	Cutaneous contractions						.451	1.044	.363
91	Disease of skin	4.686	3.082	4.175	1.612	1.062	1.353	1.740	1.452
92	Ulcers	1.802	4.622	2.701	2.901	3.187	4.511	4.175	3.631
	Grand total	6.489	7.704	6.876	4.513	4.249	6.315	6.959	5.446
	CONDITIONS NOT NECESSARILY ASSOCIATED WITH GENERAL OR LOCAL DISEASE.								
93	Deficient size of chest	24.874		16.945	.645		4.511	.348	1.180
94	Deformity of chest	4.686	1.541	3.684	1.289		4.511	.348	1.362
95	Permanent physical debility	37.130	57.781	43.713	19.342	32.932	35.634	39.318	31.315
	Grand total	66.691	59.322	64.342	21.277	32.932	44.655	40.014	33.857
	LOCAL INJURIES.								
	LOCALITY OF INJURY NOT SPECIFIED.								
96	Fractures	7.570	5.393	6.876	6.447	7.790	10.374	5.915	7.442
97	Loss of limb	3.965	9.245	5.648	.645	.708	2.255	1.392	1.180
98	Wounds	6.849	6.934	6.876	10.961	17.351	12.630	6.263	11.709
	Total	18.385	21.572	19.401	18.053	25.850	25.259	13.570	20.332
	INJURIES AND MALFORMATIONS OF UPPER EXTREMITIES.								
99	Defects or deformities of hand ...	6.849	3.082	5.648	7.737		11.276	7.307	6.354
100	Loss of thumb						.902	.696	.363
	Total	6.849	3.082	5.648	7.737		12.179	8.003	6.717
	INJURIES AND MALFORMATIONS OF LOWER EXTREMITIES.								
101	Defects or deformities of foot	6.489	6.163	6.385	2.579	6.728	8.570	4.523	5.355
102	Loss of great toe				.322			.348	.182
	Total	6.489	6.163	6.385	2.901	6.728	8.570	4.871	5.537
	Grand total	31.723	30.817	31.434	23.691	32.578	46.008	26.444	32.586
	UNCLASSIFIED.								
103	Organic disease of internal organs		1.541	.491	10.961	3.895	4.511	4.523	6.172
	Ratio exempted for all diseases	323.360	325.886	324.165	257.253	301.346	368.967	273.486	295.271

TABLE No. 22—Showing, by States and Congressional Districts, the ratio exempted, per 1,000 examined, for each

DISEASES.		NEW YORK.													
		CONGRESSIONAL DISTRICTS.													
		1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.
		Examined, 5,160.	Examined, 3,369.	Examined, 3,813.	Examined, 1,736.	Examined, 2,077.	Examined, 2,363.	Examined, 2,239.	Examined, 2,197.	Examined, 2,449.	Examined, 5,009.	Examined, 2,826.	Examined, 3,572.	Examined, 5,341.	Examined, 3,563.
		Ratio exempted per 1,000 examined.													
GENERAL DISEASES.															
1	B.—Cancer.....					.481				.178		.560			
2	Chronic rheumatism.....	4.457	10.389	1.048	.576	2.407	6.771	2.680	1.365	.827	4.814	2.831	8.559	7.302	1.684
3	Syphilis.....	1.163		4.456	2.504	1.926	6.771	4.020	4.096	6.201	1.961	2.831	2.240	2.808	.842
4	Non-malignant tumors.....		.297	.534		.961			.455		.891		.840	1.498	.291
5	Scrofula.....	2.132	2.671	3.670		2.889	3.386	2.233		1.240	2.496	4.600	2.709	3.370	1.684
6	Phthisis pulmonalis.....	12.984	13.654	28.571	39.171	41.887	15.658	46.896	17.296	52.914	13.728	2.123	2.800	15.915	23.225
	Grand total.....	20.736	27.011	38.270	42.051	50.554	32.586	55.823	23.213	61.182	24.068	12.385	18.197	30.893	27.786
DISEASES OF THE NERVOUS SYSTEM.															
DISEASES OF THE BRAIN AND ITS MEMBRANES.															
7	Acute disease of brain.....	.388					.423	.447		1.240	.713		.560		
8	Chronic disease of brain.....							.447		.413					.281
	Total.....	.388					.423	.893		1.654	.713		.560		.281
DISEASES OF THE NERVES.															
9	Paralysis.....	1.163	2.078	3.670	.576	.963	3.809	4.020	2.276	3.721	1.783	2.123	1.120	1.311	2.245
FUNCTIONAL DISEASES OF THE NERVOUS SYSTEM.															
10	Chorea.....	.194	.297			.481						.354	.840	.562	.281
11	Epilepsy.....	5.814	2.968	5.767	1.728	1.444	2.116	7.146	2.276	5.374	3.387	5.662	4.479	6.740	13.752
12	Neuralgia.....					2.889			.455	.178			.560	.187	
13	Stammering.....	1.163	.297	1.048	1.152			1.787	.455	1.240	1.783	2.477	.560	3.932	3.368
	Total.....	7.171	3.562	6.815	2.880	4.815	2.116	8.933	3.186	6.614	5.349	8.493	6.439	11.421	17.401
DISORDERS OF THE INTELLECT.															
14	Chronic alcoholism.....		.297									1.062		.374	
15	Imbecility.....	1.163	1.781	1.048				.447		1.240	2.139	2.831	4.759	4.494	.842
16	Insanity.....	1.550	.594	1.048	.576			.893		.827	.357	3.185		.749	1.403
17	Solitary vice.....					.481				.413				.187	
	Total.....	2.713	2.671	2.097	.576	.481		1.340		2.480	2.496	7.077	4.759	5.804	2.215
	Grand total.....	11.434	8.311	12.582	4.032	6.259	6.348	15.185	5.462	14.469	10.341	17.693	12.878	18.536	22.172
DISEASES AND INJURIES OF THE EYE AND EYELIDS.															
DISEASES AND INJURIES OF THE EYE.															
18	Cataract of right eye.....	.581	1.187	.786		2.407		2.241	.455	1.654	.891	2.477	.840	.749	.561
19	Loss of crystalline lens, right eye.....														
20	Loss of sight, right eye.....	5.814	5.936	6.029	5.184	10.111		5.360	3.186	4.961	4.635	4.246	.280	2.434	8.420
21	Partial loss of sight, both eyes.....	.775	5.343					2.731		4.457	5.308	.560		1.311	2.215
22	Diseases of the eyes.....	6.202	7.421	19.397	2.880	11.555	15.658	17.865	14.110	19.430	4.992	7.431	19.877	7.115	7.297
	Total.....	13.372	19.887	26.212	8.065	24.073	15.658	25.458	20.482	26.044	14.976	19.462	21.557	11.608	18.524
DISEASES OF THE EYELIDS.															
23	Diseases of the eyelids.....		1.187	.524	1.152					.827	.357	1.062	.560	.187	
	Grand total.....	13.372	21.075	26.737	9.217	24.073	15.658	25.458	20.482	26.871	15.333	20.524	22.116	11.796	18.521
DISEASES OF THE EAR.															
24	Chronic purulent otorrhœa.....	.388		1.048	.576	1.444	1.270	3.573		.413	.357	2.831	3.080		1.684
25	Deaf-dumbness.....					.421	.447								.561
26	Deafness.....	8.527	7.421	5.242	.576	9.629	1.809	6.699	2.276	2.894	6.418	4.246	3.350	7.302	2.807
	Grand total.....	8.915	7.421	6.291	1.152	11.074	5.501	10.719	2.276	3.307	6.775	7.077	6.439	7.302	5.052
DISEASES AND INJURIES OF THE NOSE.															
27	Deformity of nose.....									.413			1.120		
28	Loss of nose.....														
29	Ozena.....	.388	.297				.846				1.070	.708			
	Grand total.....	.388	.297				.846			.413	1.070	.708	1.120		

disease and disability on account of which Drafted Men were found unfit for military service—Continued.

NEW YORK.																	
CONGRESSIONAL DISTRICTS.																	
15.	16.	17.	18.	19.	20.	21.	22.	23.	24.	25.	26.	27.	28.	29.	30.	31.	Total.
Examined, 1,707.	Examined, 1,873.	Examined, 2,442.	Examined, 3,294.	Examined, 4,197.	Examined, 2,744.	Examined, 2,228.	Examined, 2,708.	Examined, 2,191.	Examined, 3,177.	Examined, 2,716.	Examined, 2,954.	Examined, 4,461.	Examined, 2,938.	Examined, 2,956.	Examined, 3,464.	Examined, 3,138.	Examined, 95,376.
Ratio exempted per 1,000 examined.																	
	.533		.304			.449										.319	.084
8.202	3.200	1.638	2.125	6.433	.364	2.693	3.251	1.369	.944		3.724	2.466	2.042	2.670	4.330		3.536
4.687	6.400	.410	1.821	.953	2.551	.449	2.890	1.826	5.980	1.105	1.693	.672	2.383	1.669	2.538	.637	2.396
.556	3.200	.819	.911	1.966	.729	.449	.723	1.369	.630	1.841		1.121	1.021	2.670	4.042	2.868	1.015
3.515	3.200	4.914		1.906	1.093	2.244	5.780	7.759	4.092	6.996	1.351	1.315	.631	3.004	1.732	1.593	2.658
40.422	4.800	16.750	3.036	8.578	1.093	1.795			.944	.736	15.911	15.019	11.232	18.692	.866	16.890	14.669
57.411	21.333	24.570	8.197	19.776	5.831	8.079	12.645	21.451	12.590	10.677	22.681	20.623	17.359	28.705	13.568	22.307	24.358
1.172				.238		.449			.315			.448	2.723	.668			.314
	2.667	.410	1.214					.456		.368		.448		.668			.199
1.172	2.667	.410	1.214	.238		.449		.456	.315	.368		.897	2.723	1.335			.513
4.687		1.638	3.036	2.144	1.458	7.181	5.058	1.369	1.259	.736	2.708	1.121	2.042	.668	1.155		2.051
1.172		.410	.607	.238	.364		.361	1.369	1.259	1.105	1.016	.224	.340	.324	.289	.319	.387
16.403	13.333	6.962	12.750	11.675	17.128	13.465	13.367	13.236	7.554	8.100	15.224	7.846	7.828	10.681	4.908	7.330	8.635
1.172			.238	1.093	2.244			.339		.224	1.021	4.005					.408
6.444	1.600	2.457	2.125	4.527	3.644	2.693	1.084	.913	3.148	2.209	2.370	1.569	3.404	2.670	.866	3.505	2.114
25.190	14.933	9.828	15.483	16.679	22.230	18.402	14.812	15.518	11.961	11.414	18.957	9.863	12.594	17.690	6.062	11.154	10.144
.586	1.067		.607	1.430	.729		.361	.456	.944		.339			.668		.319	.293
8.202	4.267	3.276	6.982	3.336	2.551	3.591	4.335	1.369	2.833	3.682	4.739	6.949	2.042	4.339	.289	5.417	2.951
2.343	2.133		1.821	2.383	2.551	1.346		3.195	1.889	.368	2.370	2.017	2.383	2.336	.289		1.235
.586	4.267													.668			.146
11.716	11.733	3.276	9.411	7.148	5.831	4.937	4.697	5.021	5.666	4.050	7.448	8.967	4.425	8.011	.577	5.736	4.625
42.765	29.333	15.152	29.144	26.219	29.519	30.969	24.566	22.364	19.211	16.568	29.113	20.847	21.784	27.704	7.794	16.890	18.112
			2.732	.715	2.915	.449	.723	1.369	.630		1.354	.448		.334	.866	.319	.889
		.410		.238												.637	.642
8.202	8.000	.819	8.500	4.527	5.102	3.142	10.116	8.215	12.905	4.418	7.109	8.294	6.807	11.343	16.166	2.231	6.163
10.545	12.267	19.247	13.661	9.054	14.213	17.953	5.780	10.954	4.692	12.887	9.479	9.191	12.954	11.343	5.455	12.423	10.249
18.746	20.267	20.885	24.894	15.611	22.595	21.544	16.618	20.559	17.627	17.305	17.942	18.606	23.485	23.698	25.115	15.615	19.126
1.757	2.133	1.229	.911	1.668	1.093	.449	.361	.456	.315	1.105	.677	.672		.334		.319	.575
20.504	22.460	22.113	25.804	16.679	23.688	21.993	16.910	20.995	17.941	18.409	18.619	19.278	23.485	24.032	25.115	15.934	19.702
11.131	2.667	4.095	5.464	2.621	4.738	2.693	1.445		1.259	.736	2.031	3.138	2.723		4.330	2.231	1.598
11.131	8.000	3.666	12.750	3.336	5.466	5.835	3.974		1.889	5.155	4.739	5.604	3.744	9.012	2.369	3.117	5.315
22.261	10.667	7.781	18.215	5.957	10.204	9.425	5.780		3.148	5.891	6.770	8.742	7.148	9.680	6.640	5.417	7.429
				.238	.364						.339	.224	1.361		.289		.146
.586		.819		.238					1.259		.339			.334		.319	.251
.586		.819		.477	.364				1.259		.677	.224	1.361	.334	.289	.319	.398

TABLE No. 22—Showing, by States and Congressional Districts, the ratio exempted, per 1,000 examined, for each

		NEW YORK—Continued.													
		CONGRESSIONAL DISTRICTS.													
DISEASES.		1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.
		Examined, 5,160.	Examined, 3,369.	Examined, 3,815.	Examined, 1,736.	Examined, 2,077.	Examined, 2,363.	Examined, 2,232.	Examined, 2,197.	Examined, 2,419.	Examined, 5,609.	Examined, 2,836.	Examined, 3,572.	Examined, 5,341.	Examined, 3,563.
		Ratio exempted per 1,000 examined.													
DISEASES OF THE CIRCULATORY SYSTEM.															
DISEASES OF THE HEART AND ITS MEMBRANES.															
30 Acute disease of heart.....		29.457	10.982	3.932	5.184	46.221	11.849	39.750	13.200	21.053	1.496	.354			.281
31 Chronic disease of heart.....				19.659							4.457	8.846	3.680	11.983	6.175
Total.....		29.457	10.982	23.591	5.184	46.221	11.849	39.750	13.200	21.053	5.883	9.200	3.080	11.983	6.435
DISEASES OF THE BLOOD-VESSELS.															
<i>Diseases of the Arteries.</i>															
32 Aneurism.....				2.097	.576	.481		.893				.354	.280		.281
<i>Diseases of the Veins.</i>															
33 Varicose veins.....		3.682	9.498	5.242	4.608	6.250	13.965	8.486	9.558	18.603	11.054	1.769	5.599	5.055	2.526
Total.....		3.682	9.498	7.339	5.184	6.740	13.965	9.379	9.558	18.603	11.054	2.123	5.879	5.055	2.807
Grand total.....		33.140	20.481	30.931	10.369	52.961	25.815	49.129	22.758	39.686	16.937	11.323	8.959	17.038	9.262
DISEASES OF THE RESPIRATORY SYSTEM.															
DISEASES OF THE LARYNX.															
34 Fistula of larynx.....				.262	.576										
FUNCTIONAL AFFECTIONS OF THE LARYNX.															
35 Loss of voice.....				.262				.447							
DISEASES OF THE TRACHEA AND BRONCH.															
36 Fistula of the trachea.....															
DISEASES OF THE LUNG.															
37 Acute disease of lung.....				1.048	.576		8.041	.447	.910		.891				
38 Chronic disease of lung.....		3.101	8.014	2.097	1.152	9.148	6.771		8.648	3.721	5.527	25.124	13.158	16.851	1.123
Total.....		3.101	8.014	3.145	1.728	9.148	14.812	.447	9.558	3.721	6.418	25.124	13.158	16.851	1.123
Grand total.....		3.101	8.014	3.670	2.304	9.148	14.812	.893	9.558	3.721	6.418	25.124	13.158	16.851	1.123
DISEASES OF THE DIGESTIVE SYSTEM.															
DISEASES AND INJURIES OF THE JAW.															
39 Ankylosis of jaw.....		.388			.576										
40 Disease or deformity of jaw.....			.297	.524							.178				
Total.....		.388	.297	.524	.576						.178				
DISEASES, MALFORMATIONS, AND INJURIES OF THE TEETH, GUMS, AND ALVEOLI.															
41 Loss of teeth.....		27.326	8.608	12.320	1.728	11.555	12.273	6.699	3.641	10.748	18.542	22.647	19.877	27.897	6.455
DISEASES AND INJURIES OF THE TONGUE.															
42 Loss of tongue.....															
DISEASES OF THE FAUCES AND PALATE.															
43 Cleft palate.....		.388		.524	.576					.827	.178	2.123	.840	.271	.842
DISEASES OF THE SALIVARY GLANDS.															
44 Salivary fistula.....															
DISEASES OF THE STOMACH.															
45 Acute disease of stomach.....			1.781											2.434	
46 Chronic disease of stomach.....		.104	.297					2.233	.455	.413		1.415		.187	
Total.....		.104	2.078					2.233	.455	.413		1.415		2.621	
DISEASES OF THE INTESTINES.															
47 Hernia.....		10.659	13.951	21.494	17.281	30.332	30.470	30.371	21.848	35.138	9.449	20.170	22.396	10.485	22.453
48 Hernia, umbilical.....				.524							.354	1.120			
49 Hernia, ventral.....		.969	.297								.891		1.680	.374	
50 Hernia, right inguinal.....		3.876	5.046	.524							6.597	3.185	2.240	10.110	3.368
51 Hernia, left inguinal.....		2.132	3.859								4.457	.708	1.960	2.060	3.649
52 Hernia, double inguinal.....														.562	
53 Hernia, right femoral.....											2.318		.560		
54 Hernia, left femoral.....											.178		.840		
55 Hernia, double femoral.....															
Total.....		17.636	23.152	22.543	17.281	30.352	30.470	30.371	21.848	35.138	23.890	24.416	30.795	23.591	29.440

disease and disability on account of which Drafted Men were found unfit for military service—Continued.

NEW YORK—Continued.																	
CONGRESSIONAL DISTRICTS.																	
15.	16.	17.	18.	19.	20.	21.	22.	23.	24.	25.	26.	27.	28.	29.	30.	31.	Total.
Examined, 1,707.	Examined, 1,875.	Examined, 2,442.	Examined, 3,294.	Examined, 4,197.	Examined, 2,744.	Examined, 2,228.	Examined, 2,708.	Examined, 2,191.	Examined, 3,177.	Examined, 2,716.	Examined, 2,654.	Examined, 4,461.	Examined, 2,938.	Examined, 2,996.	Examined, 3,464.	Examined, 3,138.	Examined, 95,576.
Ratio exempted per 1,000 examined.																	
1.757	25.670	.410	2.429	20.014	40.452	4.937	7.948	24.646	10.072	8.837	14.218	10.087	1.021	26.035	1.155	.319	.450
14.060	25.670	2.457	17.608	20.014	40.452	4.937	7.948	24.646	10.072	8.837	14.218	10.087	4.765	26.035	1.155	8.604	14.617
15.817	25.600	2.867	20.036	20.014	40.452	4.937	7.948	24.646	10.072	8.837	14.218	10.536	5.786	26.035	1.155	8.923	15.067
	.523		.304	.715	.729						.677					.956	.282
11.716	9.600	9.009	7.590	5.242	4.373	2.693	3.251	3.195	7.240	9.205	3.047	10.087	5.446	6.676	14.145	8.604	7.198
11.716	10.133	9.009	7.893	5.937	5.102	2.693	3.251	3.195	7.240	9.205	3.724	10.087	5.446	6.676	14.145	9.500	7.481
27.534	35.733	11.876	27.930	25.971	45.554	7.630	11.199	27.841	17.312	18.041	17.942	20.623	11.232	32.710	15.300	18.483	22.548
			.304		.449												.042
		.410	.304	.715					.315								.084
5.272	26.133	.819	.607	.238						.736	2.370	.448	.340	.334			.617
22.261	26.133	4.095	36.430	37.646	53.571	21.993	16.618	20.995	28.643	46.760	20.988	15.243	1.702	18.358		14.659	15.443
27.534	26.133	4.914	37.037	37.821	53.571	21.993	16.618	20.995	28.643	47.496	23.358	15.692	2.042	18.692		14.659	16.061
27.534	26.133	5.324	37.644	38.509	53.571	22.442	16.618	20.995	28.958	47.496	23.358	15.692	2.042	18.692		14.659	16.186
				.477				.456					.340				.073
1.757	1.067			.729	.898	.361	.456	.630			.677	.672			.577		.251
1.757	1.067			.477	.729	.898	.361	.913	.630		.677	.672	.340		.577		.324
18.161	11.200	6.962	12.143	24.065	31.706	20.646	18.786	48.320	33.689	62.960	43.670	44.385	24.847	42.056	36.952	28.999	23.615
	.533	.819		.477				1.369		.368	1.693	1.569	.340				.460
																.319	.010
		.410	.304	.953	.364			1.826	3.148		1.016	1.345	1.361	.668		.956	.241
1.757		.819	2.732	.953	.364			1.826	3.148		1.016	1.345	1.361	.668		.956	.680
1.757		1.229	3.036	.953	.364			1.826	3.148		1.016	1.793	1.361	.668		.956	.921
36.321	33.067	20.066	30.965	29.783	62.318	31.418	23.844	48.836	35.883	27.614	40.961	24.434	34.037	28.027	58.603	36.966	27.329
			.953									.224			1.732		.188
			1.668														.272
		1.638	2.125	6.910	4.738			2.282		.368		4.035		5.007	4.330	4.461	2.930
	1.600	.304	2.144	2.187				1.369		.368		3.587		.668	3.753	4.780	1.611
		.410	1.668							.368		.224		.334	.577		.167
			.304	.238								.224					.188
		.410															.052
36.321	34.667	23.751	33.698	43.364	69.242	31.418	23.844	52.487	35.883	28.719	40.961	32.728	34.037	34.045	68.995	46.208	32.738

TABLE No. 22—Showing, by States and Congressional Districts, the ratio exempted, per 1,000 examined, for each

DISEASES.		NEW YORK—Continued.														
		CONGRESSIONAL DISTRICTS.														
		1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	
		Examined, 5,160.	Examined, 3,369.	Examined, 3,815.	Examined, 1,736.	Examined, 2,077.	Examined, 2,363.	Examined, 2,229.	Examined, 2,197.	Examined, 2,419.	Examined, 5,609.	Examined, 2,826.	Examined, 3,572.	Examined, 5,341.	Examined, 3,563.	
		Ratio-exempted per 1,000 examined.														
DISEASES OF THE DIGESTIVE SYSTEM—Continued.																
DISEASES OF THE RECTUM AND ANUS.																
56	Fistula in ano	.969	.594	1.835	.....	.....	1.270	1.340	3.186	1.240	.535	.708	.840	1.123	.842	
57	Hæmorrhoids	4.457	5.343	8.126	.....	2.889	3.809	1.340	5.492	4.134	4.101	4.246	1.120	4.306	.921	
58	Prolapsus ani	2.519	.....	.262	.....	.963	.846	.893	.455	.....	.357	.354	.560	1.498	.561	
59	Stricture of rectum .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.178	.....	.....	.....	.....	
	Total	7.946	5.936	10.223	.....	3.852	5.925	3.573	9.103	5.374	5.170	5.308	2.520	6.928	1.684	
DISEASES OF THE LIVER.																
60	Acute disease of liver .....	.....	.....	.....	.....	.....	2.539	.....	.....	.....	.178	.....	.280	.....	.....	
61	Chronic disease of liver	3.488	3.859	1.311	.....	.....	.423	.893	.....	1.240	.....	.354	.....	2.621	.561	
	Total	3.488	3.859	1.311	.....	.....	2.962	.893	.....	1.240	.178	.354	.280	2.621	.561	
DISEASES OF THE SPLEEN.																
62	Acute disease of spleen .....	.....	.....	.....	.....	.....	1.693	.....	.....	.....	.....	.....	.....	.....	.....	
63	Chronic disease of spleen .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
	Total .....	.....	.....	.....	.....	.....	1.693	.....	.....	.....	.....	.....	.....	.....	.....	
	Grand total	57.364	43.930	47.444	29.161	45.739	53.322	43.770	35.048	53.741	48.137	56.263	54.311	64.033	39.012	
DISEASES OF THE URINARY SYSTEM.																
DISEASES OF THE KIDNEY.																
64	Acute disease of kidney .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.357	.708	.....	.187	.....	
65	Chronic disease of kidney	1.744	2.078	.524	2.304	6.740	5.078	1.340	2.276	3.307	.357	1.769	.....	.562	.....	
	Total	1.744	2.078	.524	2.304	6.740	5.078	1.340	2.276	3.307	.713	2.477	.....	.740	.....	
DISEASES OF THE BLADDER.																
66	Acute disease of bladder .....	.....	.....	.262	.....	.....	.423	.....	.....	.....	.....	.708	.280	.....	.....	
67	Chronic disease of bladder .....	.....	.....	.524	.....	.....	.....	.893	.455	.413	.178	.....	.840	.562	.....	
68	Calculus .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.354	.....	1.123	.....	
69	Incontinence of urine .....	.....	.....	.....	1.444	.....	.....	.....	.....	.....	.178	.....	.....	.187	.....	
	Total .....	.....	.....	.786	.....	1.444	.423	.893	.455	.413	.357	1.062	1.120	1.872	.....	
DISEASES OF THE URETHRA.																
70	Stricture of urethra .....	.....	.594	.524	2.304	.....	.846	.893	3.186	1.240	.178	.....	.280	.374	.....	
71	Urinary fistula .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.178	.....	.....	.....	.....	
	Total .....	.....	.594	.524	2.304	.....	.846	.893	3.186	1.240	.357	.....	.280	.374	.....	
	Grand total	1.744	2.671	1.835	4.608	8.185	6.348	3.126	5.917	4.961	1.426	3.539	1.400	2.936	.....	
DISEASES OF THE GENERATIVE SYSTEM.																
DISEASES AND INJURIES OF ORGANS OF GENERATION.																
<i>Diseases of Penis.</i>																
72	Epispadia .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
73	Hypospadia	.194	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
74	Loss of penis .....	.....	.....	.....	.....	.....	.....	.447	.....	.....	.....	.....	.....	.....	.....	
	Total	.194	.....	.....	.....	.....	.....	.447	.....	.....	.....	.....	.....	.....	.....	
<i>Diseases of Tunica Vaginalis.</i>																
75	Hydrocele .....	.....	.....	.262	.....	.....	.....	.....	1.821	.827	1.426	.708	.280	1.123	.....	
76	Sarcocoele	.388	.594	2.621	2.304	5.778	4.655	1.787	.455	5.788	1.783	1.062	6.159	3.537	.....	
77	Varicocele .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
	Total	.388	.594	2.883	2.304	5.778	4.655	1.787	2.276	6.614	3.209	1.769	6.439	4.681	.....	
<i>Diseases of Testicle.</i>																
78	Chronic disease of testicle	1.163	.....	1.835	.....	.481	.....	1.787	1.365	2.480	.178	1.415	2.800	.187	.....	
79	Retention of testicle .....	.....	.....	.....	.....	.....	.....	.447	.....	.413	.....	.....	1.960	.936	.....	
	Total	1.163	.....	1.835	.....	.481	.....	2.233	1.365	2.894	.178	1.415	4.759	1.123	.....	
	Grand total	1.744	.594	4.718	2.304	6.259	4.655	4.466	3.641	9.508	3.387	3.185	11.198	5.804	.....	

Disease and disability on account of which Drafted Men were found unfit for military service—Continued.

NEW YORK—Continued.																	
CONGRESSIONAL DISTRICTS.																	
15.	16.	17.	18.	19.	20.	21.	22.	23.	24.	25.	26.	27.	28.	29.	30.	31.	Total.
Examined, 1,707.	Examined, 1,875.	Examined, 2,442.	Examined, 3,204.	Examined, 4,197.	Examined, 2,744.	Examined, 2,228.	Examined, 2,768.	Examined, 2,191.	Examined, 3,177.	Examined, 2,716.	Examined, 2,954.	Examined, 4,461.	Examined, 2,938.	Examined, 2,996.	Examined, 3,464.	Examined, 3,138.	Examined, 95,576.
Ratio exempted per 1,000-examined.																	
.586	1.600	.410	.607	.953	.....	1.795	.304	.....	.944	.....	.339	.448	1.021	.334	4.619	.....	.931
8.22	3.260	1.229	7.286	5.718	.....	.449	3.974	2.282	3.148	1.105	3.724	8.070	3.063	2.670	6.062	2.868	3.871
.586	1.067	.819	.....	1.663	1.093	2.693	.....	1.369	1.259	.368	3.724	.897	.340	.334	.....	.956	.889
.....	.....	.304	.....	.....	.....	.....	.....	.....	.....	.....	.....	.224	.....	.....	.....	.....	.031
9.373	5.867	2.457	8.197	8.339	1.093	4.937	4.335	3.651	5.351	1.473	7.786	9.639	4.425	3.338	10.681	3.824	5.723
.....																	
2.929	.....	2.867	1.518	2.144	.364	.....	2.890	2.282	7.240	.736	3.385	1.569	.....	1.001	.....	.319	.126
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	3.004	.....	.319	1.580
2.929	.....	2.867	1.518	2.144	.364	.....	2.890	2.282	7.240	.736	3.385	1.569	.....	4.005	.....	.637	1.705
.....																	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.042
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.105
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.146
70.299	53.333	38.084	58.591	79.819	103.499	57.899	50.217	110.908	87.189	94.256	99.523	92.356	65.351	85.781	117.206	80.943	65.644
.....																	
.....	3.733	.....	.....	.....	.....	2.244	.....	3.195	5.666	.....	.....	.672	.....	.....	.....	.....	.209
7.030	1.600	2.048	2.429	5.242	1.093	1.795	1.084	3.195	5.666	.....	12.525	1.345	2.042	2.670	.289	.....	2.270
.....																	
7.030	5.333	2.048	2.429	5.242	1.093	4.039	1.084	3.195	5.666	.....	12.525	2.017	2.042	2.670	.289	.....	2.480
.....																	
.....	3.733	.....	2.429	.....	.....	2.244	1.445	1.369	.944	.....	.339	.672	.....	.....	.....	.....	.241
.586	.533	.410	.304	.715	.364	2.244	1.445	1.369	.944	.....	.339	.....	.681	3.338	.....	1.275	.544
.586	1.067	.....	.....	.....	.....	.898	.....	.....	.....	.....	.....	.....	.340	.....	.289	.....	.094
.....	.....	1.214	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.157
1.172	5.333	.410	3.947	.715	.364	3.142	1.445	1.369	.944	.....	.339	.672	1.021	3.338	.289	1.275	1.036
.....																	
4.101	.533	.....	1.518	.238	2.551	.....	1.084	2.282	.944	.368	.677	.448	.....	1.001	.....	.637	.711
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.368	.339	.....	.....	.....	.....	.....	.031
4.101	.533	.....	1.518	.238	2.551	.....	1.084	2.282	.944	.736	1.016	.443	.....	1.001	.....	.637	.743
12.302	11.200	2.457	7.893	6.195	4.609	7.181	3.613	6.846	7.554	.736	13.879	3.138	3.053	7.009	.577	1.912	4.258
.....																	
.....	.....	.410	.304	.....	.....	.449	.361	.456	.315	.368	.339	.....	.681	.....	.....	.....	.052
.....	.....	.....	.....	.....	.....	.....	.....	.....	.630	.....	.....	.....	.....	.....	.....	.....	.084
.....	.....	.....	.....	.....	.....	.364	.....	.....	.630	.....	.339	.....	.....	.....	.....	.....	.031
.....	.....	.410	.304	.....	.364	.449	.361	.456	.944	.368	.677	.....	.681	.....	.....	.....	.167
.....																	
11.716	1.067	.410	3.036	.477	.....	1.346	.....	.....	2.946	.....	.....	.....	.....	.334	.866	.956	.596
7.467	2.457	.....	12.750	9.769	.729	.898	7.587	.....	1.574	11.046	.....	3.362	1.021	3.672	3.176	.956	3.557
.....																	
11.716	8.533	2.867	15.786	10.245	.729	2.244	7.587	.....	1.574	13.991	.....	3.362	1.021	4.005	4.042	1.912	4.154
.....																	
5.272	.533	.819	1.518	.238	.729	2.244	.723	1.369	4.721	3.314	6.093	2.017	3.744	.668	1.155	1.593	1.523
.586	.....	.410	.911	.953	1.458	1.795	.....	.913	.....	2.209	1.354	1.793	.681	.334	.....	.319	.575
.....																	
5.858	.533	1.229	2.429	1.191	2.187	4.039	.723	2.282	4.721	5.523	7.448	3.811	4.425	1.001	1.155	1.912	2.103
17.575	9.067	4.505	18.519	11.437	3.280	6.732	8.671	2.738	7.240	19.882	8.125	7.173	6.127	5.007	5.196	3.824	6.424

TABLE No. 22—Showing, by States and Congressional Districts, the ratio exempted, per 1,000 examined, for each

		NEW YORK—Continued.													
		CONGRESSIONAL DISTRICTS.													
DISEASES.		1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.
		Examined, 5,106.	Examined, 3,369.	Examined, 3,815.	Examined, 1,736.	Examined, 2,677.	Examined, 2,363.	Examined, 2,383.	Examined, 2,197.	Examined, 2,419.	Examined, 5,669.	Examined, 2,836.	Examined, 3,572.	Examined, 3,341.	Examined, 3,563.
		Ratio exempted per 1,000 examined.													
DISEASES OF ORGANS OF LOCOMOTION.															
DISEASES OF BONES.															
80 Chronic disease of bones		1.163	7.124	8.126	4.032	3.852	.423	3.573	2.731	2.067	2.318	3.892	8.399	4.868	3.368
DISEASES AND INJURIES OF THE JOINTS.															
81 Ankylosis of joints		3.295	3.859	3.670	4.032	6.740	11.003	8.486	.910	.....	2.853	8.493	3.080	10.859	2.526
82 Chronic disease of joints		12.597	1.781	8.388	1.728	21.184	2.962	.447	2.276	31.418	17.828	10.970	14.838	9.923	8.139
83 Dislocation of joints		1.744	3.562	1.311	1.728	1.926	.423	.893	.910	6.614	1.070	2.831	1.400	1.498	3.087
Total		17.636	9.202	13.368	7.488	29.851	14.388	9.826	4.096	38.032	21.751	22.293	19.317	22.280	13.752
DISEASES OF THE SPINE.															
84 Curvature of spine		1.550	2.671	2.883	1.152	2.407	4.232	3.573	.910	.....	1.248	2.123	3.919	4.306	1.123
DISEASES OF THE MUSCULAR SYSTEM.															
<i>Diseases of Muscle.</i>															
85 Atrophy of limb		1.744	1.781	.524	4.032	2.889	1.270	.....	1.365	.....	.535	6.723	.560	.936	2.807
<i>Diseases of Tendon.</i>															
86 Muscular contractions		.775	3.859	8.388	.576	2.889	2.116	.....	1.881	.....	1.248	5.662	.840	4.494	2.245
87 Club-foot		1.187	1.835	1.152	2.407	.846	.....	.....	.455	.....	.713	4.246	3.639	1.123	.842
88 Wry-neck		.388	.....	.....	.....	.481	.....	.....	.....	.....	.178	.....	.840	.....	.241
Total		1.163	5.046	10.223	1.728	5.778	2.962	.....	2.276	.....	2.139	9.908	5.319	5.617	3.368
Grand total		23.256	25.824	35.125	18.433	44.776	23.275	16.972	11.379	49.099	27.991	44.940	37.514	38.008	24.418
DISEASES OF THE CELLULAR TISSUE.															
89 Obesity .....		.....	.594	.786	.576	.481	.....	.....	.455	.413	.178	.354	1.120	.749	.281
Grand total .....		.....	.594	.786	.576	.481	.....	.....	.455	.413	.178	.354	1.120	.749	.281
DISEASES OF THE CUTANEOUS SYSTEM.															
90 Cutaneous contractions		.969	.....	.786	.....	.....	.....	.455	.....	.....	.357	2.477	1.120	.187	.842
91 Disease of skin		.581	.297	.....	.....	.481	1.693	2.680	1.821	.....	2.496	1.032	1.960	.562	.561
92 Ulcers		1.550	3.859	2.097	2.880	4.333	5.501	3.126	.....	.....	3.209	4.246	.560	6.928	.281
Grand total		3.101	4.156	2.883	2.880	4.815	7.194	5.806	2.276	.....	6.062	7.785	3.639	7.676	1.684
CONDITIONS NOT NECESSARILY ASSOCIATED WITH GENERAL OR LOCAL DISEASE.															
93 Deficient size of chest .....		.....	1.187	24.115	.....	7.222	4.232	.....	21.393	9.035	.....	1.415	8.399	3.932	1.403
94 Deformity of chest .....		.....	.591	3.408	.....	.....	6.771	2.233	.....	.713	.....	1.415	3.080	5.242	.281
95 Permanent physical debility		32.558	16.028	14.679	2.304	21.184	25.391	21.885	16.841	5.371	30.130	21.585	32.195	18.723	8.701
Grand total		32.558	17.809	32.202	2.304	28.406	36.394	24.118	38.234	16.536	30.843	24.410	43.673	27.897	10.385
LOCAL INJURIES.															
LOCALITY OF INJURY NOT SPECIFIED.															
96 Fractures		2.132	14.544	1.311	1.728	4.815	4.655	8.039	4.096	10.335	1.605	8.493	6.439	3.745	3.087
97 Loss of limb		.969	.594	1.573	1.728	1.444	.....	.....	1.365	.....	.178	1.415	.....	.562	1.403
98 Wounds		3.101	4.156	1.048	.576	.....	5.925	.893	5.097	3.307	2.853	1.415	10.078	3.370	2.245
Total		6.202	19.294	3.932	4.032	6.259	10.580	8.933	10.469	13.642	4.635	11.323	16.517	7.676	6.736
INJURIES AND MALFORMATIONS OF UPPER EXTREMITIES.															
99 Defects or deformities of hand ...		2.132	.594	2.621	7.488	6.740	.....	8.039	3.186	.....	3.387	6.369	7.279	6.928	5.052
100 Loss of thumb		.969	.297	1.573	.....	1.926	.846	.....	.455	.....	.713	.....	.280	.374	.842
Total		3.101	.890	4.194	7.488	8.666	.846	8.039	3.641	.....	4.101	6.369	7.559	7.302	5.894
INJURIES AND MALFORMATIONS OF LOWER EXTREMITIES.															
101 Defects or deformities of foot		4.070	1.484	6.815	.....	2.407	2.116	15.632	4.096	.....	4.922	8.846	8.679	10.672	2.526
102 Loss of great toe .....		.....	.....	.262	.....	.....	.....	.447	.....	.....	.178	1.062	1.120	.187	1.403
Total		4.070	1.484	7.077	.....	2.407	2.116	16.079	4.096	.....	5.170	9.908	9.798	10.859	3.920
Grand total		13.372	21.668	15.203	11.521	17.333	13.542	33.050	18.207	13.642	13.906	27.601	33.675	25.838	16.559
UNCLASSIFIED.															
103 Organic disease of internal organs.		10.078	6.827	2.359	.....	.....	.846	.893	1.821	1.240	9.093	4.954	2.800	11.047	3.649
Ratio exempted for all diseases		234.302	216.682	271.035	131.912	310.063	247.143	289.415	209.728	289.789	221.965	267.870	272.396	286.463	179.905

disease and disability on account of which Drafted Men were found unfit for military service—Continued.

NEW YORK—Continued.																		
CONGRESSIONAL DISTRICTS.																		
15.	16.	17.	18.	19.	20.	21.	22.	23.	24.	25.	26.	27.	28.	29.	30.	31.	Total.	
Examined, 1,707.	Examined, 1,575.	Examined, 2,442.	Examined, 3,234.	Examined, 4,197.	Examined, 2,744.	Examined, 2,228.	Examined, 2,768.	Examined, 2,191.	Examined, 3,177.	Examined, 2,716.	Examined, 2,954.	Examined, 4,461.	Examined, 2,938.	Examined, 2,996.	Examined, 3,464.	Examined, 3,138.	Examined, 95,576.	
Ratio exempted per 1,000 examined.																		
11.716	8.000	4.914	7.286	12.390	7.633	6.732	6.864	11.410	7.240	9.205	15.234	5.380	1.361	17.356	2.309	3.824	6.110	80
5.272	9.600	1.229	10.322	10.007	10.569	10.323	8.309	1.369	32.735	1.105	.....	6.277	1.702	13.351	2.598	.637	6.330	81
25.190	3.200	12.695	9.107	14.058	5.831	15.260	5.419	2.738	1.259	42.710	1.693	19.727	15.657	15.020	24.249	16.899	12.409	82
3.515	.....	5.324	2.125	3.097	4.009	1.795	1.445	.....	1.259	.....	9.479	3.362	.....	13.017	1.732	.....	2.532	83
33.978	12.800	19.247	21.554	27.162	20.408	27.379	15.173	4.108	35.253	43.814	11.171	29.366	17.359	41.389	28.580	17.527	21.271	
1.757	5.333	2.867	3.339	3.336	2.915	4.488	3.251	2.738	.....	.....	5.416	3.587	.340	2.336	2.021	1.912	2.511	84
.....	.....	2.457	3.339	1.906	4.373	.449	1.084	7.303	4.407	.....	3.724	5.156	.681	5.674	1.732	.....	2.145	85
.....	2.667	8.190	4.554	3.574	.729	3.142	2.529	.....	.....	.....	2.466	4.084	.334	1.443	26.769	3.212	86	
.....	2.667	3.686	.911	1.906	1.458	2.244	5.780	4.108	3.462	.....	2.031	2.690	1.361	4.673	.....	1.726	87	
.....	.....	.410	.....	.....	.....	.449	.723	.....	.....	.....	.....	.224	.....	.668	.577	.319	.188	88
.....	5.333	12.285	5.464	5.480	2.187	5.835	9.032	4.108	3.462	.....	2.031	5.380	5.446	5.674	2.621	27.087	5.127	
47.452	31.467	41.769	40.984	50.274	37.536	44.883	35.405	29.667	50.362	53.019	37.576	48.868	25.187	72.430	36.663	50.351	37.164	
.....	.533	.....	.607	.....	.....	.449	2.168	.456	2.518	1.105	.....	.448	3.404	1.335	.289	.637	.638	89
.....	.533	.....	.607	.....	.....	.449	2.168	.456	2.518	1.105	.....	.448	3.404	1.335	.289	.637	.638	
1.172	.....	.819	.....	.....	.....	.....	.....	.....	3.148	.368	.....	3.587	2.042	.331	2.598	.319	.774	90
4.687	1.067	2.457	1.518	.715	1.093	1.795	1.806	.456	2.203	1.473	3.724	1.345	1.361	1.669	.866	.319	1.318	91
8.202	4.267	.819	4.857	1.906	2.187	4.488	4.697	2.738	10.702	4.786	1.334	5.604	6.127	5.674	15.589	4.143	4.122	92
14.060	5.333	4.095	6.375	2.621	3.280	6.284	6.503	3.195	16.053	6.627	5.078	10.536	9.530	7.677	19.053	4.780	6.215	
.....																		
16.403	7.467	4.095	.....	12.866	8.382	16.158	10.838	8.215	16.368	9.205	2.708	6.725	34.037	.668	.577	13.384	7.575	93
4.687	.....	.....	2.732	1.668	1.458	2.244	3.974	2.738	5.351	1.473	2.708	2.242	.340	2.003	3.753	.319	2.082	94
73.228	22.400	46.274	42.502	29.307	14.942	24.237	32.876	9.128	26.125	2.946	37.915	30.711	56.161	45.728	9.527	19.120	25.582	95
94.318	29.867	50.369	45.234	43.841	24.781	42.639	47.688	20.082	47.844	13.623	43.331	39.677	50.538	48.398	13.857	32.823	35.239	
.....																		
21.675	1.067	6.552	.911	5.718	2.551	3.142	4.697	.....	6.610	.....	6.093	16.140	.681	19.025	27.425	4.143	6.435	96
.586	.....	.410	3.947	1.191	1.458	1.316	2.168	.913	2.518	.....	1.354	1.121	2.383	.....	1.155	.319	1.036	97
31.634	30.400	23.342	1.821	17.632	1.093	4.039	6.142	27.841	12.905	1.841	18.619	8.742	18.380	14.352	8.661	2.868	8.015	98
53.896	31.467	30.303	6.679	24.541	5.102	8.528	13.006	28.754	22.033	1.841	26.066	26.003	21.443	33.378	37.240	7.330	15.485	
.....																		
12.888	8.000	9.828	6.679	5.718	8.746	12.118	11.922	11.867	11.331	6.259	6.093	10.760	11.232	13.017	26.848	8.286	7.531	99
.586	1.600	.819	2.732	.477	1.822	.....	1.445	1.369	.....	.....	.677	1.121	.....	2.003	2.309	.956	.858	100
13.474	9.600	10.647	9.411	6.195	10.569	12.118	13.367	13.236	11.331	6.259	6.770	11.881	11.232	15.020	29.157	9.242	8.391	
.....																		
13.474	20.800	9.828	10.018	6.671	5.466	9.425	2.529	10.497	14.479	6.259	5.078	11.208	12.934	24.366	10.970	15.615	8.318	101
.....	3.733	2.867	3.643	.715	2.915	.449	.....	1.826	.....	.....	.....	2.914	.....	3.338	2.309	.....	.931	102
13.474	21.533	12.695	13.661	7.386	8.382	9.874	2.529	12.323	14.479	6.259	5.078	14.122	12.934	27.704	13.279	15.615	9.249	
80.844	65.600	53.645	23.751	38.122	24.052	30.521	28.902	54.313	47.844	14.359	37.915	52.006	45.609	76.101	79.677	32.186	33.125	
.....																		
2.929	2.133	6.962	9.107	7.863	2.915	5.835	1.806	1.369	1.259	.736	6.432	14.347	2.383	9.680	6.062	7.330	5.535	103
53.8371	354.133	289.517	363.995	363.838	372.085	302.962	272.760	343.222	368.222	321.429	371.022	374.580	335.602	455.274	347.286	308.795	302.994	

TABLE No. 22—Showing, by States and Congressional Districts, the ratio exempted, per 1,000 examined, for each

DISEASES.		NEW JERSEY.						PENNSYLVANIA.						
		CONGRESSIONAL DISTRICTS.						CONGRESSIONAL DISTRICTS.						
		1.	2.	3.	4.	5.	Total.	1.	2.	3.	4.	5.	6.	7.
		Examined, 2,817.	Examined, 1,884.	Examined, 4,023.	Examined, 2,474.	Examined, 4,190.	Examined, 15,388.	Examined, 2,394.	Examined, 3,406.	Examined, 3,772.	Examined, 3,543.	Examined, 2,631.	Examined, 4,502.	Examined, 2,919.
		Ratio exempted per 1,000 examined.						Ratio exempted per 1,000 examined.						
GENERAL DISEASES.														
1	B.—Cancer	.710	.531		.404		.260					.350		
2	Chronic rheumatism.....	2.840	.531	.994	.404	.239	.975	2.924	.587	2.386	8.185	4.941	3.768	
3	Syphilis	2.130		.746	.404	1.671	1.105	5.848	1.468	1.591	3.387	.380	1.370	
4	Non-malignant tumors.....	1.420	.531	.746	1.213	.239	.780	4.595	.881	2.121	3.951	.760	1.333	
5	Scrofula	3.550	1.062	.994	1.617	.477	1.430	5.430	2.055	2.651	5.363	3.041	2.741	
6	Phthisis pulmonalis.....	13.135	4.246	4.723	4.042	8.592	7.148		20.846	42.418	18.064		14.046	
	Grand total.....	23.784	6.900	8.203	8.084	11.217	11.697	18.797	25.837	51.166	38.950	9.502	21.925	
DISEASES OF THE NERVOUS SYSTEM.														
DISEASES OF THE BRAIN AND ITS MEMBRANES.														
7	Acute disease of brain.....									.530	1.411		.444	
8	Chronic disease of brain.....								.587	.265		.380	.444	
	Total.....								.587	.795	1.411	.380	.888	
DISEASES OF THE NERVES.														
9	Paralysis.....	.355	1.592	1.989	1.213	.477	1.105	2.089	2.055	1.591	1.129	1.520	.444	
	FUNCTIONAL DISEASES OF THE NERVOUS SYSTEM.													
10	Chorea	.355				.065	.835			.795	.847			
11	Epilepsy	7.100	16.985	3.729	2.829	1.909	5.329	11.278	6.166	9.279	11.008	9.502	5.553	
12	Neuralgia										1.411		1.555	
13	Stammering.....	1.775	1.592	.994	.808	.239	.975	1.253	.294	.795	1.976	1.520	.666	
	Total.....	9.230	18.577	4.723	3.638	2.148	6.369	13.367	6.459	10.870	15.241	11.022	7.774	
DISORDERS OF THE INTELLECT.														
14	Chronic alcoholism.....								.587		.282	.580	.222	
15	Imbecility.....	2.840	6.900	2.237	1.617	1.671	2.664	2.506	.294	2.916	1.693	5.321	4.230	
16	Insanity.....	2.130	1.062	1.243	.808	.239	1.040	.418	1.468	.530	1.129		1.333	
17	Solitary vice.....											.380	.685	
	Total.....	4.970	7.962	3.480	2.425	1.909	3.704	2.924	2.349	3.446	3.105	6.081	5.775	
	Grand total.....	14.554	28.132	10.191	7.276	4.535	11.178	18.379	11.459	16.702	20.886	19.604	14.882	
DISEASES AND INJURIES OF THE EYE AND EYELIDS.														
DISEASES AND INJURIES OF THE EYE.														
18	Cataract of right eye.....	1.065	1.062		.808	.477	.585	.835	1.468	3.977	.564		.222	
19	Loss of crystalline lens, right eye.....		1.062				.130							
20	Loss of sight, right eye.....	2.840	2.654	3.480	9.297	4.057	4.354	3.759	7.340	11.400	.282		4.887	
21	Partial loss of sight, both eyes.....	2.130	2.123	.249		.716	.910			5.037			.222	
22	Diseases of the eyes.....	2.130		1.740	2.425	.716	1.430	13.367	9.395	10.604	18.911	18.244	9.773	
	Total.....	8.165	6.909	5.469	12.530	5.967	7.408	17.962	18.203	31.018	19.757	18.244	15.104	
DISEASES OF THE EYELIDS.														
23	Diseases of the eyelids.....	1.420		.497		.239	.455				1.129		.222	
	Grand total.....	9.585	6.900	5.966	12.530	6.205	7.863	17.962	18.203	31.018	20.886	18.244	15.327	
DISEASES OF THE EAR.														
24	Chronic purulent otorrhœa.....			.994		.239	.325	.835		1.591	4.234		3.110	
25	Deaf-dumbness.....	.355		.249			.130						.222	
26	Deafness.....	13.135	6.369	1.740	5.255	2.148	5.069	4.177	2.642	4.772	5.927	9.502	5.331	
	Grand total.....	13.490	6.369	2.983	5.255	2.387	5.524	5.013	2.642	6.363	10.161	9.502	8.663	
DISEASES AND INJURIES OF THE NOSE.														
27	Deformity of nose									.530	.282		.222	
28	Loss of nose.....													
29	Ozæna.....	1.065			.404		.260	1.253	.587	.530	.282		.685	
	Grand total.....	1.065			.404		.260	1.253	.587	1.060	.564		.222	

disease and disability on account of which Drafted Men were found unfit for military service—Continued.

PENNSYLVANIA.																	
CONGRESSIONAL DISTRICTS.																	
8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.	22.	23.	24.	Total.
Examined, 2,395.	Examined, 3,804.	Examined, 3,877.	Examined, 4,844.	Examined, 8,148.	Examined, 7,745.	Examined, 3,728.	Examined, 4,960.	Examined, 7,534.	Examined, 5,793.	Examined, 6,471.	Examined, 4,931.	Examined, 7,055.	Examined, 4,159.	Examined, 5,404.	Examined, 4,725.	Examined, 3,946.	Examined, 112,686.
Ratio exempted per 1,000 examined.																	
.418	.4206	1.548	.206	3.805	16.914	3.487	.403	.398		.309			.240	.555	.212	.253	.160
1.670	2.103		.206	.736	1.679	3.755	3.024	6.371	6.905	5.718	5.476	4.252	7.935	1.110	2.328	7.096	5.067
.418	.789	.516	.413	.491	.904	.268	1.815	1.726	.345	.464	.608	1.559	.461	.925	.635	1.521	1.145
1.670	1.577	4.127	.206	.368	2.324	7.511	3.024	2.256	3.798	2.318	1.217	1.984	4.809	1.295	3.175	2.788	2.813
42.589	5.521	.516	7.638	13.378	15.236	17.167	3.226	15.795	27.102	1.391	11.965	4.252	6.492	1.110	4.668	4.055	10.756
48.434	14.196	6.706	8.671	19.146	37.056	32.189	12.500	27.077	38.495	11.127	19.671	13.324	20.678	5.736	13.122	15.712	21.112
1.253					.258										.212	.507	.151
			.206		.258	.268							.962				.124
1.253			.206		.516	.268							.962		.212	.507	.275
2.505	.789	1.032	1.652	1.105	1.937	1.073	2.621	1.593	1.899	.773	.811	1.559	1.924	1.850	1.693	1.267	1.509
12.944	.263	.516		.491	1.291	.805	.605	.265	.173	.155	.203	.709			.635	.507	.408
	8.938	9.028	10.528	3.805	10.975	8.315	8.065	7.831	5.524	10.354	7.706	5.386	9.377	1.850	4.233	4.815	7.445
1.670	1.577		.413	.859	2.582	1.341	1.411	.531	.618	.618	.567	.567	1.202	.925	.212	.266	.11
								1.195	.690	1.391	1.217	1.701	1.443	.925	1.058	2.534	.266
14.614	10.778	9.543	10.941	5.155	14.848	10.461	10.081	9.822	6.387	12.517	9.126	8.363	12.022	2.776	6.138	7.856	9.371
10.021	.263	.206		.129	.268	.202		.518	.464					.185			.151
.835	6.046	2.321	3.509	1.473	2.453	4.024	4.637	6.769	3.107	3.709	4.664	4.678	5.290	1.850	2.328	1.014	3.594
	1.577	.619		2.841	.129		1.411	1.195	.863	.464	.811	.425	3.126			4.815	1.039
							.202	.398	.518	.155	.303						.098
10.856	7.886	2.321	4.335	1.473	5.552	4.292	6.452	8.362	5.006	4.791	5.678	5.103	8.415	2.036	2.328	5.829	4.872
29.228	19.453	12.897	17.135	7.732	22.853	16.094	19.153	19.777	13.292	18.081	15.615	15.025	23.323	6.662	10.370	15.459	16.027
1.670	.526	2.063		3.068	.516		1.210	.133	2.244	.464		.850	1.924	5.922	1.481	.507	1.296
									.173					.925	.253	.062	.19
	3.417	3.611	5.161	6.627	4.777	4.828	5.847	7.698	7.941	5.100	5.273	6.378	4.809	2.221	3.175	4.562	5.076
21.635	.258	1.032	1.350	4.648	.805	2.218	3.451	1.899	.464	1.622	1.276	.962	.555	.212	.760	1.509	.20
	7.098	1.548	2.477	1.964	2.970	10.730	6.048	4.513	1.208	7.572	3.448	4.394	4.809	3.886	9.947	6.629	.22
26.305	11.041	7.480	8.671	13.009	12.912	16.363	15.323	15.795	13.465	13.599	10.343	12.899	12.503	13.509	14.815	13.685	14.571
.418		.774		1.105	.775	.805	.403	.796	.345	.309	.203	.283	.240	.370	.212		.408
26.722	11.041	8.254	8.671	14.114	13.686	17.167	15.726	16.591	13.810	13.908	10.546	13.182	12.743	13.879	15.026	13.685	14.980
3.758	1.840	1.806	1.032	.859	6.714	2.146		2.256	1.036	1.854	1.217	1.701	3.847	1.295	2.116	1.267	1.979
.835	.789							.265	.965				.210				.106
10.856	4.995	1.806	3.303	2.086	4.519	8.852	4.839	3.849	2.935	2.473	4.664	3.827	3.126	1.665	4.021	1.774	4.064
15.449	7.624	3.611	4.335	2.946	11.233	10.998	5.242	6.371	3.970	4.327	5.881	5.528	7.213	2.961	6.138	3.041	6.150
					.258	.268				.155	.203	.142		.555	.212		.134
					1.291	.805	.202	.796	.173		.203	.283		.185			.009
	.789													.740	.760		.390
	.789				1.549	1.073	.202	.796	.173	.155	.406	.425		1.480	.212	.760	.524

TABLE NO. 22—Showing, by States and Congressional Districts, the ratio exempted, per 1,000 examined, for each

DISEASES.	NEW JERSEY—Continued.						PENNSYLVANIA—Continued.						
	CONGRESSIONAL DISTRICTS.						CONGRESSIONAL DISTRICTS.						
	1.	2.	3.	4.	5.	Total.	1.	2.	3.	4.	5.	6.	7.
	Examined, 2,817.	Examined, 1,884.	Examined, 4,023.	Examined, 2,474.	Examined, 4,190.	Examined, 15,383.	Examined, 2,394.	Examined, 3,406.	Examined, 3,772.	Examined, 3,543.	Examined, 2,631.	Examined, 4,502.	Examined, 2,919.
	Ratio exempted per 1,000 examined.						Ratio exempted per 1,000 examined.						
DISEASES OF THE CIRCULATORY SYSTEM.													
DISEASES OF THE HEART AND ITS MEMBRANES.													
30 Acute disease of heart.....								.587	.265	.282		.666	
31 Chronic disease of heart.....							17.962	27.598	43.743	26.531	9.592	19.769	11.305
Total.....							17.962	28.186	44.008	26.813	9.502	20.435	11.305
DISEASES OF THE BLOOD-VESSELS.													
<i>Diseases of the Arteries.</i>													
32 Aneurism.....	.355			1.617		.325		.294					
<i>Diseases of the Veins.</i>													
33 Varicose veins.....	6.035	4.777	3.977	4.859	3.580	4.484	8.772	11.450	5.832	6.774	8.742	3.554	6.166
Total.....	6.390	4.777	3.977	6.467	3.580	4.809	8.772	11.744	5.832	6.774	8.742	3.554	6.166
Grand total.....	6.390	4.777	3.977	6.467	3.580	4.809	26.734	39.930	49.841	33.587	18.244	23.989	17.472
DISEASES OF THE RESPIRATORY SYSTEM.													
DISEASES OF THE LARYNX.													
34 Fistula of larynx.....													
FUNCTIONAL AFFECTIONS OF THE LARYNX.													
35 Loss of voice.....	.710		.249			.195			.282		.222		
DISEASES OF THE TRACHEA AND BRONCHI.													
36 Fistula of the trachea.....													
DISEASES OF THE LUNG.													
37 Acute disease of lung.....							37.176	2.936	6.628	1.693	21.285	2.888	4.796
38 Chronic disease of lung.....									8.750	8.750	18.214	10.963	
Total.....							37.176	2.936	6.628	10.443	21.285	21.102	15.759
Grand total.....	.710		.249			.195	37.176	2.936	6.628	10.725	21.285	21.324	15.759
DISEASES OF THE DIGESTIVE SYSTEM.													
DISEASES AND INJURIES OF THE JAW.													
39 Ankylosis of jaw.....													
40 Disease or deformity of jaw.....	.355	.531				.130			1.060			.222	
Total.....	.355	.531				.130			1.060			.222	
DISEASES, MALFORMATIONS, AND INJURIES OF THE TEETH, GUMS, AND ALVEOLI.													
41 Loss of teeth.....	13.845	47.240	13.671	18.593	21.002	20.600	16.291	8.514	15.376	16.088	23.945	12.883	28.092
DISEASES AND INJURIES OF THE TONGUE.													
42 Loss of tongue.....								.294					
DISEASES OF THE FAUCES AND PALATE.													
43 Cleft palate.....	.355		.497	.808	.239	.390	.418	.881	.265		.760	.444	
DISEASES OF THE SALIVARY GLANDS.													
44 Salivary fistula.....		.531				.065			.265				
DISEASES OF THE STOMACH.													
45 Acute disease of stomach.....									.282		.760	.222	
46 Chronic disease of stomach.....											1.140	.666	
Total.....									.282		1.900	.888	
DISEASES OF THE INTESTINES.													
47 Hernia.....							22.974	27.305	37.646	32.458	34.588	20.435	30.490
48 Hernia, umbilical.....				.808		.130			1.060				
49 Hernia, ventral.....	1.065	.531	.746	.404	.477	.650							
50 Hernia, right inguinal.....	20.944	27.601	13.671	9.297	12.888	15.792					1.900	2.221	1.713
51 Hernia, left inguinal.....	9.585	6.369	6.214	4.850	8.353	7.213					.380	.666	1.370
52 Hernia, double inguinal.....	.355		3.729	2.021	1.671	1.820						.222	1.028
53 Hernia, right femoral.....			.994	4.042	.239	.975							
54 Hernia, left femoral.....	.355		.249	2.829		.585							
55 Hernia, double femoral.....			.746			.195							
Total.....	32.304	34.501	26.348	24.252	23.628	27.359	22.974	27.305	38.706	32.458	36.868	23.545	34.601

disease and disability on account of which Drafted Men were found unfit for military service—Continued.

PENNSYLVANIA—Continued.																	
CONGRESSIONAL DISTRICTS.																	
8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.	22.	23.	24.	Total.
Examined, 2,395.	Examined, 3,894.	Examined, 3,877.	Examined, 4,844.	Examined, 8,148.	Examined, 7,743.	Examined, 3,728.	Examined, 4,969.	Examined, 7,594.	Examined, 5,793.	Examined, 6,471.	Examined, 4,931.	Examined, 7,052.	Examined, 4,139.	Examined, 5,404.	Examined, 4,725.	Examined, 3,946.	Examined, 112,686.
Ratio exempted per 1,000 examined.																	
.....	.263	.258	.....	.....	.....	.536	.403	.....	.....	.....	.....	.....	1.202	.....	.423	.....	.177
9.186	2.892	5.159	9.496	1.718	5.939	9.388	9.073	5.177	6.732	11.127	16.224	7.654	5.290	1.480	10.582	5.068	10.347
9.186	3.155	5.417	9.496	1.718	5.939	9.925	9.476	5.177	6.732	11.127	16.224	7.654	6.492	1.480	11.065	5.068	10.525
.....	.418	.263	.....	.....	.387	.805	.....	.133	.518	.....	.203	.....	.....	.185	.....	.260	.160
10.021	4.469	2.063	1.858	10.064	6.714	5.633	5.242	6.371	5.006	3.400	4.056	5.670	3.847	3.146	7.196	3.801	5.736
10.438	4.732	2.063	1.858	10.064	7.101	6.438	5.242	6.504	5.524	3.400	4.259	5.670	3.847	3.331	7.196	4.562	5.866
19.624	7.886	7.480	11.354	11.782	13.041	16.363	14.718	11.680	12.256	14.526	20.483	13.324	10.339	4.811	18.201	9.630	16.391
.....																	
.....																	
.....	.263	.....	.206	.....	.....	1.073	.202	.133	.....	.309	.....	.142	.....	.....	.....	.....	.115
.....	.....	.....	.....	.....	.....	.....	.....	.133	.....	.....	.....	.142	.....	.....	.....	.....	.018
6.263	.526	3.353	.206	.....	.....	.....	.403	.265	.690	.773	.142	.240	.....	.....	.423	.253	.728
5.846	7.098	1.548	.413	.....	7.101	16.631	19.556	3.053	3.625	4.945	1.014	17.293	17.793	3.146	7.831	16.219	8.723
12.109	7.624	4.901	.619	.....	7.101	16.631	19.960	3.318	4.316	5.718	1.014	17.434	18.033	3.146	8.254	16.472	9.451
12.109	7.886	4.901	.826	.....	7.101	17.704	20.161	3.584	4.316	6.027	1.014	17.718	18.033	3.146	8.254	16.472	9.584
.....																	
.....	.789	.....	.206	.123	.129	.....	.403	.133	.345	.155	.....	.283	.....	.370	.....	.....	.098
.....	.789	.....	.206	.123	.646	.....	.403	.398	.690	.618	.....	.283	.....	.370	.....	.....	.186
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.284
13.361	41.009	16.766	12.180	16.078	26.469	24.142	39.919	46.589	18.125	29.516	10.546	28.349	23.563	13.323	28.360	12.164	22.833
.....																	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.009
.....	.263	.....	.826	.245	.516	.268	.....	.664	.690	.927	.203	.283	.240	.185	.....	.507	.382
.....	.....	.....	.....	.123	.....	.....	.....	.133	.....	.155	.....	.....	.....	.....	.....	.....	.035
.....	.263	.....	.....	.....	.....	.....	.202	.265	.....	.309	.....	.567	.....	.....	.....	1.014	.160
.....	.....	.....	.....	.....	.....	.268	.....	.173	.....	.....	.....	.142	.....	2.961	.635	.....	.248
.....	.263	.....	.....	.....	.....	.268	.202	.265	.173	.309	.....	.709	.....	2.961	.635	1.014	.408
49.687	18.665	28.630	18.786	13.868	11.620	19.582	13.710	13.937	14.328	12.208	19.671	17.576	12.743	16.839	16.720	14.952	19.372
.418	.263	.516	.....	.123	1.162	.536	.....	.133	.....	.....	.203	.425	.....	.....	.....	.....	.098
1.253	2.103	1.542	4.542	11.905	10.209	.805	5.040	11.946	7.078	5.563	6.895	7.654	3.366	4.071	7.619	2.788	.240
.835	2.366	.774	2.064	7.486	8.005	.268	4.435	4.513	10.185	4.018	5.678	5.103	2.404	2.036	7.831	1.521	5.333
.....	.526	.258	.826	.491	1.291	.....	.....	.265	1.036	.618	.811	.142	.....	.740	.423	.....	.390
.....	.....	.....	.....	.245	.199	.....	.....	.....	.173	.618	.....	.....	.....	1.850	.423	.....	.213
.....	.....	.258	.....	.123	.....	.....	1.008	.265	.....	.309	.....	.....	.....	1.480	.423	.....	.186
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.567	.....	.555	.....	.....	.062
52.192	23.922	31.983	26.218	34.242	32.408	21.191	24.194	31.192	33.489	23.335	33.867	31.892	18.755	27.572	33.651	19.260	29.667

TABLE No. 22—Showing, by States and Congressional Districts, the ratio exempted, per 1,000 examined, for each

DISEASES.		NEW JERSEY—Continued.						PENNSYLVANIA—Continued.						
		CONGRESSIONAL DISTRICTS.						CONGRESSIONAL DISTRICTS.						
		1.	2.	3.	4.	5.	Total.	1.	2.	3.	4.	5.	6.	7.
		Examined, 2,817.	Examined, 1,884.	Examined, 4,023.	Examined, 2,474.	Examined, 4,190.	Examined, 15,388.	Examined, 2,394.	Examined, 3,406.	Examined, 3,772.	Examined, 3,543.	Examined, 2,631.	Examined, 4,502.	Examined, 2,919.
		Ratio exempted per 1,000 examined.						Ratio exempted per 1,000 examined.						
DISEASES OF THE DIGESTIVE SYSTEM—Continued.														
DISEASES OF THE RECTUM AND ANUS.														
56	Fistula in ano	3.195	.531	.249	.404	.239	.845	2.506	.881	2.651	1.411	.380	1.111	.685
57	Hæmorrhoids	4.970	10.085	2.983	4.850		3.704	4.595	7.927	1.346	6.492	1.520	2.221	.343
58	Prolapsus ani	1.420	.551	.497	1.617	1.671	1.170		.881	.795	1.976		.888	.685
59	Stricture of rectum	.355			.404		.130							
	Total	9.940	11.146	3.729	7.276	1.909	5.849	7.101	9.689	4.772	9.879	1.900	4.220	1.713
DISEASES OF THE LIVER.														
60	Acute disease of liver										4.234			
61	Chronic disease of liver							1.253		1.060		1.900	1.111	1.028
	Total							1.253		1.060	4.234	1.900	1.111	1.028
DISEASES OF THE SPLEEN.														
62	Acute disease of spleen													
63	Chronic disease of spleen								.294					.343
	Total								.294					.343
	Grand total	56.798	93.949	44.246	50.930	46.778	54.393	48.037	46.976	61.506	62.941	67.275	43.314	65.776
DISEASES OF THE URINARY SYSTEM.														
DISEASES OF THE KIDNEY.														
64	Acute disease of kidney												.444	
65	Chronic disease of kidney								2.349	2.916	4.798	1.900	1.111	2.398
	Total								2.349	2.916	4.798	1.900	1.555	2.398
DISEASES OF THE BLADDER.														
66	Acute disease of bladder									.530			3.554	
67	Chronic disease of bladder							.835	.294	1.060				
68	Calculus	.355			.404		.130			.282				
69	Incontinence of urino									1.591	.847		.444	
	Total	.355			.404		.130	.835	.294	3.181	1.129		3.998	
DISEASES OF THE URETHRA.														
70	Stricture of urethra			1.740		.239	.520	2.924	2.936		1.976	.760		.343
71	Urinary fistula	.355					.065							
	Total	.355		1.740		.239	.585	2.924	2.936		1.976	.760		.343
	Grand total	.710		1.740	.404	.239	.715	3.759	5.578	6.098	7.903	2.661	5.553	2.741
DISEASES OF THE GENERATIVE SYSTEM.														
DISEASES AND INJURIES OF ORGANS OF GENERATION.														
<i>Diseases of Penis.</i>														
72	Epispadia													
73	Hypospadia									.265				
74	Loss of penis		2.123				.260							
	Total		2.123				.260			.265				
<i>Diseases of Tunica Vaginalis.</i>														
75	Hydrocele		1.062		1.213	.477	.455	1.253	.294	.265	.564		.922	
76	Sarcocelo	.710	2.634	.994	2.425	.477	1.235	7.937		1.326	.564		1.111	7.537
77	Varicocele													
	Total	.710	3.715	.994	3.638	.955	1.690	9.199	.294	1.591	1.129		1.333	7.537
<i>Diseases of Testicle.</i>														
78	Chronic disease of testicle							2.089	3.817	1.326	2.822		.444	
79	Retention of testicle												.222	.685
	Total							2.089	3.817	1.326	2.822		.666	.685
	Grand total	.710	5.839	.994	3.638	.955	1.950	11.278	4.110	3.181	3.951		1.999	8.222

disease and disability on account of which Drafted Men were found unfit for military service—Continued.

PENNSYLVANIA—Continued.																	
CONGRESSIONAL DISTRICTS.																	
8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.	22.	23.	24.	Total.
Examined, 2,395.	Examined, 3,604.	Examined, 3,877.	Examined, 4,844.	Examined, 8,148.	Examined, 7,745.	Examined, 3,728.	Examined, 4,960.	Examined, 7,534.	Examined, 5,793.	Examined, 6,471.	Examined, 4,931.	Examined, 7,055.	Examined, 4,159.	Examined, 5,404.	Examined, 4,725.	Examined, 3,946.	Examined, 112,656.
Ratio exempted per 1,000 examined.																	
3.758 .835 .418	.263 1.052	.206 1.445 .206	1.595 11.414 .206	.775 3.873 4.906	.536 3.755 1.878	1.411 2,218 .806	.531 5.309 .265	1.208 4.143 .680	.155 3.863 .155	.608 2.231 1.420	.709 7.796 .567	.240 2.885 1.202	.925 .740	1.693 5.291 1.058	.760 2.534 .507	.879 4.002 .967 .009	56 57 58 59
5.010	1.314	1.858	13.500	9.555	6.170	4.435	6.106	6.042	4.172	4.259	9.072	4.323	1.665	8.042	3.801	5.857	
.263		.245	.775	1.878	1.008	.796	1.327	1.726	.309 .464	2.028	.709	.185	.847	.253	.231 .715	60 61	
.263		.245	.775	1.878	1.411	2.124	1.726	.773	2.028	.709	.185	.847	.253	.976			
			.123								.283		.635	.253	.080	62 63	
			.123								.283		.635	.253	.080		
70.564	67.823	48.749	41.288	64.678	70.368	53.916	70.565	87.470	60.936	59.805	50.902	71.580	46.886	46.262	72.169	37.253	60.531
.526	.774	.413	.982	1.808		.202 .806	.265	.173	1.082	1.217	.142	1.683	.370	1.058	1.014	.044 1.056	64 65
.526	.774	.413	.982	1.808		1.008	.265	.173	1.082	1.217	.142	1.683	.370	1.058	1.014	1.100	
.418			.123			.202 .605 .403	.133 .133		.155 .155	.203	.425	.240				.186 .080 .160 .186	66 67 68 69
3.758	.263	.245	.516			1.210	.265		.464	.203	.425	.240				.612	
.418	.789	.516	.826	.368	.775	.606	.265	.863	.309		.283			.635		.568	70 71
.418	.789	.516	.826	.368	.775	.606	.265	.863	.309		.283			.635		.568	
4.175	1.577	1.290	1.239	1.595	3.099	3.024	.796	1.036	1.854	1.420	.850	1.924	.370	1.693	1.014	2.281	
									.155		.283 .142	.240	.185			.027 .044 .027	72 73 74
							.398		.155		.425	.240	.185		.253	.098	
3.340	2.103	1.032	.206 3.314	.123 1.420	.904 2.682	.805 .605	1.593 5.309	.518 .690	.464	.406 1.217	.142 .992	.240	2.406	3.175	2.534	1.988	75 76 77
3.340	2.103	1.290	.413	3.436	2.324	3.487	.605	6.902	1.208	.464	1.622	1.134	.240	2.406	3.598	3.548	2.387
	.789 1.840	.258 .266		.387	3.755 .805	2.419 .403	.531 .133			.203 .309	.425	1.924 .370	.370	.423	.507	.799 .186	78 79
	2.629	.258	.206		.387	4.560	2.823	.664		.309	.203	.425	1.924	.740	.423	.507	.985
3.340	4.732	1.548	.619	3.436	2.711	8.047	3.427	7.964	1.208	.927	1.825	1.984	2.404	3.331	4.021	4.308	3.470

TABLE No. 22—Showing, by States and Congressional Districts, the ratio exempted, per 1,000 examined, for each

DISEASES.	NEW JERSEY—Continued.						PENNSYLVANIA—Continued.						
	CONGRESSIONAL DISTRICTS.						CONGRESSIONAL DISTRICTS.						
	1.	2.	3.	4.	5.	Total.	1.	2.	3.	4.	5.	6.	7.
	Examined, 2,817.	Examined, 1,884.	Examined, 4,023.	Examined, 2,474.	Examined, 4,199.	Examined, 13,388.	Examined, 2,394.	Examined, 3,406.	Examined, 3,772.	Examined, 3,543.	Examined, 2,631.	Examined, 4,502.	Examined, 2,919.
	Ratio exempted per 1,000 examined.						Ratio exempted per 1,000 examined.						
DISEASES OF ORGANS OF LOCOMOTION.													
DISEASES OF BONES.													
80 Chronic disease of bones	2.840	1.062	4.226	6.467	2.864	3.574	6.266	3.523	2.651	2.822	2.281	1.777	1.370
DISEASES AND INJURIES OF THE JOINTS.													
81 Ankylosis of joints	2.130		1.491	6.871	3.580	2.839	7.937	5.872	5.037	3.669	7.602	1.999	2.055
82 Chronic disease of joints	11.360		2.734	1.617	1.432	3.444	2.924	6.753	9.544	14.395	3.801	9.107	20.212
83 Dislocation of joints	1.420	.531	1.740	2.425	.955	1.430	4.177	1.468	.530	3.669	9.122	1.333	1.370
Total	14.909	.531	5.966	10.914	5.967	7.733	15.038	14.093	15.111	21.733	20.525	12.439	23.658
DISEASES OF THE SPINE.													
84 Curvature of spine	2.840	4.246	2.734	4.850	3.580	3.509		2.642	5.302	4.234	7.982	3.110	
DISEASES OF THE MUSCULAR SYSTEM.													
Diseases of Muscle.													
85 Atrophy of limb	3.550	1.592	.746	4.042	.716	1.885		1.762	5.037	2.822	1.520	1.777	.343
Diseases of Tendon.													
86 Muscular contractions		2.123	.249	.404	.239	.455	5.013	4.404	1.856	.282	1.140	2.665	
87 Club-foot	1.665	1.062		.808	.477	.585	2.924	.587	5.037	1.411		.444	.685
88 Wry-neck				.404		.065		.294	.265	.282			
Total	1.065	3.185	.249	1.617	.716	1.105	7.937	5.285	7.158	1.976	1.140	3.110	.685
Grand total	25.204	10.616	13.920	27.890	13.842	17.806	29.240	27.305	35.260	33.587	33.447	22.212	26.036
DISEASES OF THE CELLULAR TISSUE.													
89 Obesity							2.506	.881	.265	.564	.380	1.333	.343
Grand total							2.506	.881	.265	.564	.380	1.333	.343
DISEASES OF THE CUTANEOUS SYSTEM.													
90 Cutaneous contractions	2.485		.746			.650				.847			
91 Disease of skin	2.485		.746		1.193	.975	1.671	.294	2.386	2.258	.760	1.555	2.055
92 Ulcers	4.615	4.246	2.466	4.042	2.148	3.249	5.013	3.230	5.567	3.669	7.982	3.110	.685
Grand total	9.585	4.246	3.977	4.042	3.341	4.874	6.683	3.523	7.953	6.774	8.742	4.665	2.741
CONDITIONS NOT NECESSARILY ASSOCIATED WITH GENERAL OR LOCAL DISEASE.													
93 Deficient size of chest								16.148		2.258	15.583	.666	
94 Deformity of chest		4.246	1.740		.239	1.040	.418	.881	3.446		.760	.222	.343
95 Permanent physical debility	23.784	33.255	7.209	20.614	7.399	15.272	25.063	15.267	29.162	19.757	9.122	10.218	110.654
Grand total	23.784	34.501	8.949	20.614	7.637	16.311	25.480	32.206	32.609	22.015	25.466	11.106	110.997
LOCAL INJURIES.													
LOCALITY OF INJURY NOT SPECIFIED.													
96 Fractures	5.325	13.270	4.226	10.509	3.341	6.304	2.089	1.174	5.567	7.621	1.140	4.887	1.028
97 Loss of limb	.710	1.062	.994		1.193	.845	2.506	2.055	3.181	2.540	1.520	.666	.343
98 Wounds	3.195	4.246	5.717	5.659	1.193	3.834	2.089	6.166	10.074	11.008	17.864	3.998	.343
Total	9.230	18.577	10.937	16.168	5.728	10.983	6.683	9.395	18.823	21.169	20.525	9.551	1.713
INJURIES AND MALFORMATIONS OF UPPER EXTREMITIES.													
99 Defects or deformities of hand	4.970	1.592	.746	6.063	3.103	3.119	2.924	5.872	10.339	6.209	7.982	4.887	7.194
100 Loss of thumb		1.062	.497	1.213	.239	.520	.835	.881	1.591	.847	1.900	.222	2.055
Total	4.970	2.654	1.243	7.276	3.341	3.639	3.759	6.753	11.930	7.056	9.882	5.109	9.250
INJURIES AND MALFORMATIONS OF LOWER EXTREMITIES.													
101 Defects or deformities of foot	6.390	9.554	3.977	4.850	3.341	5.069	15.455	3.523	8.484	3.387	12.163	4.887	10.620
102 Loss of great toe	1.065		.249	.808	.477	.520			.795				.343
Total	7.455	9.554	4.226	5.659	3.819	5.589	15.455	3.523	9.279	3.387	12.163	4.887	10.963
Grand total	21.654	39.786	16.406	29.103	12.888	20.211	25.898	19.671	40.032	31.612	42.569	19.547	21.925
UNCLASSIFIED.													
103 Organic disease of internal organs.	39.049	6.369	10.191	19.402	17.900	18.586	3.759	4.991	3.712	8.467	3.041	8.441	11.648
Ratio exempted for all diseases	247.071	239.384	131.991	196.039	131.504	176.371	281.955	246.917	353.393	313.576	279.361	209.685	334.361

disease and disability on account of which Drafted Men were found unfit for military service—Continued.

PENNSYLVANIA—Continued.																		
CONGRESSIONAL DISTRICTS.																		
8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.	22.	23.	24.	Total.	
Examined, 2,395.	Examined, 3,804.	Examined, 3,877.	Examined, 4,844.	Examined, 8,148.	Examined, 7,745.	Examined, 3,728.	Examined, 4,900.	Examined, 7,534.	Examined, 5,793.	Examined, 6,471.	Examined, 4,931.	Examined, 7,055.	Examined, 4,159.	Examined, 5,404.	Examined, 4,725.	Examined, 3,946.	Examined, 112,056.	
Ratio exempted per 1,000 examined.																		
8.768	8.938	2.837	3.510	5.032	8.134	7.242	1.613	3.186	8.631	5.872	8.518	7.371	1.924	5.551	8.889	6.336	5.307	80
19.207 11.273 5.010	1.577 14.196 .789	4.901 3.095 1.032	12.593 3.303 1.032	8.100 1.350 4.664	3.357 11.620 4.648	2.951 .268	5.242 14.516 1.210	7.566 6.238 8.229	8.631 3.280 6.042	5.100 9.581 2.627	22.308 1.825 7.301	8.079 6.663 3.685	2.645 .481 1.683	5.551	6.561 4.656 5.503	1.014 5.068 2.281	6.656 6.549 3.435	81 82 83
35.491	16.562	9.028	16.928	14.114	19.626	3.219	20.968	22.033	17.953	17.308	31.434	18.427	4.809	5.551	16.720	8.363	16.630	84
.....	2.629	2.321	1.858	3.191	1.937	.536	1.210	3.186	1.554	1.700	.811	4.252	3.126	1.850	3.598	1.267	2.476	84
8.768	1.314	2.837	2.271	.....	1.420	4.024	1.815	2.256	3.452	2.163	1.825	3.685	2.645	.740	2.751	1.521	2.227	85
5.010 1.253 .835	.526 .526	1.548 .258	3.510 .619 .206	.491 .123	904	268	1.815 2.016 .202	2.655 1.858 .531	.690 1.381	2.473 4.464 .155	8.923 1.622	.425 .425 .142	6.252 .962	5.366 3.146 .370	5.291 212	253	2.369 1.074 .160	86 87 88
7.098	1.052	1.806	4.335	.614	.904	.268	4.032	5.044	2.071	3.091	10.546	.992	7.213	8.882	5.503	.253	3.603	89
60.125	30.494	18.829	28.902	22.950	32.021	15.290	29.637	35.705	33.661	30.134	53.133	34.727	19.716	22.576	37.460	17.739	30.243	90
2.505	.263	.516	.....	.368	.....	1.878	.....	.....	.....	.927	.....	.142	.....	.370	.....	.507	.444	91
2.505	.263	.516	.....	.368	.....	1.878	.....	.....	.....	.927	.....	.142	.....	.370	.....	.507	.444	92
.....	.526	.....	.619	.123	.646	.....	.....	5.973	5.179	.618	2.231	.850	1.683	.....	.....	.253	1.047	93
2.088	.....	.258	.206	1.105	5.036	2.146	1.411	2.124	.345	2.039	.303	.709	1.683	1.665	.635	1.014	1.482	94
3.340	1.314	1.290	3.303	4.664	4.777	2.414	4.839	2.787	5.869	2.782	2.839	2.693	.962	5.736	2.963	2.027	3.541	95
5.428	1.840	1.548	4.129	5.891	10.458	4.560	6.250	10.884	11.393	5.400	5.273	4.252	4.328	7.402	3.598	3.294	6.070	96
.....	11.304	1.290	7.638	1.105	.....	.....	2.621	.531	2.417	.155	.406	.....	.....	5.551	13.757	6.336	3.150	97
4.593	1.577	.516	.413	1.937	2.414	.403	.403	.664	.863	.309	.406	.992	.....	.185	1.693	1.267	.932	98
30.063	36.015	13.155	8.877	4.296	57.973	23.069	22.177	31.988	22.613	47.597	9.329	49.043	49.050	4.071	24.974	22.808	28.167	99
34.656	48.896	14.960	16.928	5.646	59.910	25.483	25.202	33.183	25.893	48.061	10.140	50.035	49.050	9.808	40.423	30.411	32.240	100
14.196	5.258	5.932	2.271	7.486	8.651	15.558	3.427	3.849	8.631	5.563	6.287	5.386	2.404	10.363	10.582	2.788	6.097	96
6.681	2.892	1.032	.619	.245	.387	.536	1.210	.398	1.899	1.236	.203	.709	1.443	.740	.635	.507	1.171	97
13.361	2.366	2.579	1.239	1.227	11.620	1.878	2.621	6.637	4.488	11.281	15.413	15.450	13.705	.740	2.116	16.979	7.259	98
34.238	10.515	9.543	4.129	8.959	20.658	17.972	7.258	10.884	15.018	18.681	21.902	21.545	17.552	11.843	13.333	20.274	14.527	101
3.340	1.840	6.448	5.780	4.664	6.456	7.511	6.855	6.637	6.387	6.181	7.098	7.087	7.454	3.886	5.291	4.562	6.008	99
.....	.263	1.290	.....	1.227	.646	.....	1.210	.133	.518	.618	1.825	1.417	.481	.185	.635	1.267	.803	100
3.340	2.103	7.738	5.780	5.891	7.101	7.511	8.065	6.769	6.905	6.800	8.923	8.505	7.935	4.071	5.926	5.829	6.815	102
4.175	2.366	1.290	6.193	6.014	13.428	13.412	4.637	10.220	7.768	6.645	5.476	14.033	1.443	3.146	7.407	4.562	7.321	101
.....	.....	.774	1.239	.859	1.420	.....	.202	1.062	1.208	.309	2.434	1.843	1.202	.185	.847	1.014	.781	102
4.175	2.366	2.063	7.432	6.873	14.848	13.412	4.839	11.282	8.976	6.954	7.909	15.875	2.645	3.331	8.254	5.575	8.102	103
41.754	14.984	19.345	17.341	21.723	42.608	38.895	20.161	28.935	30.899	31.834	38.735	45.925	28.132	19.245	27.513	31.678	29.445	104
4.175	7.624	.516	4.335	5.646	33.828	10.193	5.847	19.512	13.465	7.418	11.357	15.734	7.935	2.591	3.810	7.603	9.957	103
378.288	247.108	151.148	165.772	187.653	361.524	269.850	251.815	310.327	264.802	254.520	246.400	303.756	232.705	150.629	262.011	208.566	259.455	105

TABLE No. 22—Showing, by States and Congressional Districts, the ratio exempted, per 1,000 examined, for each

DISEASES.	DELAWARE.		MARYLAND.						DISTRICT OF CO- LUMBIA.	
	CONG. DISTRICT.		CONGRESSIONAL DISTRICTS.						CONG. DISTRICT.	
	1.	Total.	1.	2.	3.	4.	5.	Total.	1.	Total.
	Examined, 6,361.	Examined, 6,361.	Examined, 723.	Examined, 4,225.	Examined, 5,391.	Examined, 2,975.	Examined, 3,666.	Examined, 16,920.	Examined, 6,534.	Examined, 6,954.
	Ratio exem'd per 1,000 exam'd.		Ratio exempted per 1,000 examined.						Ratio exempted per 1,000 examined.	
GENERAL DISEASES.										
1 E.—Cancer.....	.157	.157			.185	.336	.832	.296		
2 Chronic rheumatism.....	10.533	10.533	4.149	6.391		5.714	5.269	3.901	3.739	3.739
3 Syphilis.....	.157	.157	4.149	3.787	5.008	1.008	.555	3.014	4.314	4.314
4 Non-malignant tumors.....	2.044	2.044	1.383		1.855	2.017		1.005	.288	.288
5 Scrofula.....	3.144	3.144	9.682	3.077	4.081	1.008	2.773	3.251	2.732	2.732
6 Phthisis pulmonalis.....	8.804	8.804	20.747	18.698	33.389	13.445	44.093	27.953	8.916	8.916
Grand total.....	24.839	24.839	40.111	31.953	44.519	23.529	53.522	39.421	19.988	19.988
DISEASES OF THE NERVOUS SYSTEM.										
DISEASES OF THE BRAIN AND ITS MEMBRANES.										
7 Acute disease of brain.....	.314	.314		.473				.118		
8 Chronic disease of brain.....					.185			.059		
Total.....	.314	.314		.473	.185			.177		
DISEASES OF THE NERVES.										
9 Paralysis.....	1.100	1.100	2.766	2.840	2.040	2.017	5.546	3.014	.431	.431
FUNCTIONAL DISEASES OF THE NERVOUS SYSTEM.										
10 Chorea.....	.314	.314	1.383			1.681	.277	.414		
11 Epilepsy.....	4.873	4.873	11.065	7.101	4.452	9.748	8.874	7.270	5.896	5.896
12 Neuralgia.....			.237					.059		
13 Stammering.....	1.886	1.886	1.383	.710	1.855	3.361	6.656	2.837	1.726	1.726
Total.....	7.074	7.074	13.831	8.047	6.307	14.790	15.807	10.579	7.622	7.622
DISORDERS OF THE INTELLECT.										
14 Chronic alcoholism.....	.157	.157			.185			.059		
15 Imbecility.....	6.288	6.288	5.533	4.260	1.113	7.731	4.714	4.019	2.588	2.588
16 Insanity.....	.157	.157	1.383		1.669	3.361	2.496	1.714	.431	.431
17 Solitary vice.....										
Total.....	6.603	6.603	6.916	4.260	2.968	11.092	7.210	5.792	3.020	3.020
Grand total.....	15.092	15.092	23.513	15.621	11.501	27.899	28.564	19.563	11.073	11.073
DISEASES AND INJURIES OF THE EYE AND EYELIDS.										
DISEASES AND INJURIES OF THE EYE.										
18 Cataract of right eye.....	1.415	1.415	4.149	.473	1.484	2.689	.277	1.300	.719	.719
19 Loss of crystalline lens, right eye.....				.473			.277	.177	.144	.144
20 Loss of sight, right eye.....	4.087	4.087	8.299	5.444	3.895	6.050	6.101	5.319	7.046	7.046
21 Partial loss of sight, both eyes.....	3.144	3.144		2.130	.927	6.723	4.714	3.014	.575	.575
22 Diseases of the eyes.....	2.987	2.987	8.299	4.734	6.492	2.017	2.496	4.492	5.608	5.608
Total.....	11.633	11.633	20.747	13.254	12.799	17.479	13.866	14.303	14.093	14.093
DISEASES OF THE EYELIDS.										
23 Diseases of the eyelids.....	.629	.629		.710	1.298	.336	.832	.827		
Grand total.....	12.262	12.262	20.747	13.964	14.098	17.815	14.698	15.130	14.093	14.093
DISEASES OF THE EAR.										
24 Chronic purulent otorrhoea.....	2.044	2.044		.710	1.484	.672	1.941	1.182	.863	.863
25 Deaf-dumbness.....	.157	.157		.237		.336		.118		
26 Deafness.....	3.616	3.616	4.149	8.047	4.637	12.437	9.983	7.979	3.739	3.739
Grand total.....	5.817	5.817	4.149	8.991	6.121	13.445	11.925	9.279	4.602	4.602
DISEASES AND INJURIES OF THE NOSE.										
27 Deformity of nose.....					.185			.059	.288	.288
28 Loss of nose.....					.185			.059		
29 Ozena.....	.629	.629	1.383	1.183		.336	.832	.591		
Grand total.....	.629	.629	1.383	1.183	.371	.336	.832	.709	.288	.288

disease and disability on account of which Drafted Men were found unfit for military service—Continued.

WEST VIRGINIA.				KENTUCKY.											
CONGRESSIONAL DISTRICTS.				CONGRESSIONAL DISTRICTS.											
1.	2.	3.	Total.	1.	2.	3.	4.	5.	6.	7.	8.	9.	Total.		
Examined, 636.	Examined, 1,144.	Examined, 108.	Examined, 704.	Examined, 1,502.	Examined, 1,144.	Examined, 836.	Examined, 2,567.	Examined, 2,316.	Examined, 5,369.	Examined, 1,105.	Examined, 805.	Examined, 264.	Examined, 16,028.		
Ratio exempted per 1,000 examined.				Ratio exempted per 1,000 examined.											
1.524			1.309	1.997	7.867	12.850	2.891	4.32	3.416	19.910	6.211	3.788	5.125	1	
				2.663	.874	4.673	2.168	6.045	1.139	7.240	3.727		5.366	2	
					2.622		.723		1.139	9.050	3.727		2.870	3	
3.049			2.618	3.329		2.336	1.084	5.613	3.606	9.955	1.242		1.497	4	
		9.259	1.309	7.989	16.608	1.168	11.565	11.226	10.059	44.344	7.453		18.939	5	
													12.728	6	
4.573		9.259	5.236	15.979	27.972	21.028	18.432	27.634	19.359	90.498	22.360	45.455	26.267		
		9.259	1.309		2.622	2.336	1.446	3.454	.569	9.050	2.484	7.576	2.121	9	
10.671			9.162	6.658	4.371	4.673	4.698	4.318	4.365	.905	3.727		.125	10	
										7.240			4.742	11	
		9.259	1.309	.666		1.168	1.446	2.159	.759				.936	12	
														13	
10.671		9.259	10.471	7.324	4.371	5.841	6.505	6.477	5.124	8.145	3.727		5.802		
3.049			2.618	1.332	4.371	1.168	3.975	1.727	2.467	.905	1.242		2.371	14	
1.524			1.309	1.997	2.622	3.505	2.168	1.727	.949	1.810	2.484	3.788	1.609	15	
														16	
4.573			3.927	3.329	6.993	4.673	6.144	3.454	3.416	2.715	3.727	3.788	4.180	17	
15.244		18.519	15.707	10.652	13.986	12.850	14.095	13.385	9.110	19.910	9.938	11.364	12.104		
				.666			.723		1.708	.905			.811	18	
1.524		9.259	2.618	8.655	8.741	12.850	5.421	7.340	5.124	12.670	11.180	15.152	.062	19	
3.049			2.618	.666	1.748	2.336	2.530	3.022	4.555	11.765	11.180	3.788	7.487	20	
1.524		1.309		3.329	8.741		3.253	5.613	.380	4.525			4.118	21	
													2.745	22	
6.098		9.259	6.545	13.316	19.231	15.187	11.926	15.976	11.767	30.769	22.360	18.939	15.223		
						1.168	.361		1.518				.624	23	
6.098		9.259	6.545	13.316	19.231	16.355	12.288	15.976	13.285	30.769	22.360	18.939	15.847		
1.524			1.309			1.168			1.139				.437	24	
		9.259	1.309								1.242		.062	25	
				.666	6.993	4.673	1.807	8.204	3.226	17.195	2.484		4.679	26	
1.524		9.259	2.618	.666	6.993	5.841	1.807	8.204	4.365	17.195	3.727		5.178		
					.874								.062	27	
					.874	1.168	.361			2.715			.374	28	
														29	
					1.748	1.168	.361			2.715			.437		

TABLE No. 22—Showing, by States and Congressional Districts, the ratio exempted, per 1,000 examined, for each

DISEASES.	DELAWARE—Continued.		MARYLAND—Continued.						DISTRICT OF COLUMBIA—Cont'd.	
	CONG. DISTRICT.		CONGRESSIONAL DISTRICTS.						CONG. DISTRICT.	
	1.	Total.	1.	2.	3.	4.	5.	Total.	1.	Total.
	Examined, 6,361.	Examined, 6,361.	Examined, 723.	Examined, 4,225.	Examined, 5,391.	Examined, 2,975.	Examined, 3,606.	Examined, 16,920.	Examined, 6,954.	Examined, 6,954.
	Ratio exem'd per 1,000 exam'd.		Ratio exempted per 1,000 examined.						Ratio exempted per 1,000 examined.	
DISEASES OF THE CIRCULATORY SYSTEM.										
DISEASES OF THE HEART AND ITS MEMBRANES.										
30 Acute disease of heart.....	.314	.314								
31 Chronic disease of heart.....	10.690	10.690		4.024	8.718			3.783	13.805	13.805
Total.....	11.005	11.005		4.024	8.718			3.783	13.805	13.805
DISEASES OF THE BLOOD-VESSELS.										
<i>Diseases of the Arteries.</i>										
32 Aneurism.....	.314	.314		.710	.556	.672		.473		
<i>Diseases of the Veins.</i>										
33 Varicose veins.....	6.917	6.917	11.065	2.367	4.081	5.714	7.488	4.965	5.752	5.752
Total.....	7.232	7.232	11.065	3.077	4.637	6.387	7.488	5.437	5.752	5.752
Grand total.....	18.236	18.236	11.065	7.101	13.356	6.387	7.488	9.220	19.557	19.557
DISEASES OF THE RESPIRATORY SYSTEM.										
DISEASES OF THE LARYNX.										
34 Fistula of larynx.....					.185			.059		
FUNCTIONAL AFFECTIONS OF THE LARYNX.										
35 Loss of voice.....					.185			.059		
DISEASES OF THE TRACHEA AND BRONCHI.										
36 Fistula of the trachea.....										
DISEASES OF THE LUNG.										
37 Acute disease of lung.....	.314	.314			.371			.118		
38 Chronic disease of lung.....	5.345	5.345		1.637	.556			.591	2.732	2.732
Total.....	5.659	5.659		1.637	.927			.709	2.732	2.732
Grand total.....	5.659	5.659		1.637	1.298			.827	2.732	2.732
DISEASES OF THE DIGESTIVE SYSTEM.										
DISEASES AND INJURIES OF THE JAW.										
39 Ankylosis of jaw.....			1.383	.237				.118		
40 Disease or deformity of jaw.....	.314	.314		.237	.185	.672		.236	.144	.144
Total.....	.314	.314	1.383	.473	.185	.672		.355	.144	.144
DISEASES, MALFORMATIONS, AND INJURIES OF THE TEETH, GUMS, AND ALVEOLI.										
41 Loss of teeth.....	6.603	6.603	15.214	8.994	10.573	48.067	18.303	18.617	10.641	10.641
DISEASES AND INJURIES OF THE TONGUE.										
42 Loss of tongue.....										
DISEASES OF THE FAUCES AND PALATE.										
43 Cleft palate.....	.472	.472	1.383	.237	.185	.672	.555	.414	.144	.144
DISEASES OF THE SALIVARY GLANDS.										
44 Salivary fistula.....										
DISEASES OF THE STOMACH.										
45 Acute disease of stomach.....				.237				.659		
46 Chronic disease of stomach.....				.473				.118		
Total.....				.710				.177		
DISEASES OF THE INTESTINES.										
47 Hernia.....	7.232	7.232		15.621	12.057		8.874	9.634	18.263	18.263
48 Hernia, umbilical.....	.157	.157	1.383		.371		.277	.236	.863	.863
49 Hernia, ventral.....				.237		.672	1.941	.591	.288	.288
50 Hernia, right inguinal.....	10.847	10.847	17.981	9.704	9.460	20.504	15.807	13.180	6.759	6.759
51 Hernia, left inguinal.....	7.232	7.232	9.682	5.207	6.678	14.720	11.370	8.865	3.595	3.595
52 Hernia, double inguinal.....	.786	.786		1.183	.371	1.008	3.328	1.300	1.150	1.150
53 Hernia, right femoral.....			1.383	.237			.277	.177		
54 Hernia, left femoral.....						.336		.059		
55 Hernia, double femoral.....										
Total.....	26.254	26.254	39.429	32.189	28.937	37.311	41.875	34.043	30.917	30.917

[illegible]

TABLE No. 22—Showing, by States and Congressional Districts, the ratio exempted, per 1,000 examined, for each

DISEASES.	DELAWARE—Continued.		MARYLAND—Continued.						DISTRICT OF COLUMBIA—Cont'd.	
	CONG. DISTRICT.		CONGRESSIONAL DISTRICTS.						CONG. DISTRICT.	
	1.	Total.	1.	2.	3.	4.	5.	Total.	1.	Total.
	Examined, 6,361.	Examined, 6,361.	Examined, 723.	Examined, 4,955.	Examined, 5,391.	Examined, 2,975.	Examined, 3,606.	Examined, 16,920.	Examined, 6,934.	Examined, 6,964.
	Ratio exem'd per 1,000 exam'd.		Ratio exempted per 1,000 examined.						Ratio exempted per 1,000 examined.	
DISEASES OF THE DIGESTIVE SYSTEM—Continued.										
DISEASES OF THE RECTUM AND ANUS.										
56 Fistula in ano	1.886	1.886	1.383	1.420	.712	2.353	2.219	1.537	1.150	1.150
57 Hemorrhoids	3.144	3.144	2.766	3.787	8.533	2.353	1.109	4.433	2.013	2.013
58 Prolapsus ani	.157	.157		.710	1.855	1.003	2.219	1.418	.719	.719
59 Stricture of rectum				.237			.277	.118		
Total	5.188	5.188	4.149	6.154	11.130	5.714	5.824	7.506	3.883	3.883
DISEASES OF THE LIVER.										
60 Acute disease of liver				.473				.118		
61 Chronic disease of liver	.786	.786			.185			.059	.144	.144
Total	.786	.786		.473	.185			.177	.144	.144
DISEASES OF THE SPLEEN.										
62 Acute disease of spleen										
63 Chronic disease of spleen	.157	.157								
Total	.157	.157								
Grand total	39.774	39.774	52.559	49.231	51.196	92.437	66.556	61.288	45.873	45.873
DISEASES OF THE URINARY SYSTEM.										
DISEASES OF THE KIDNEY.										
64 Acute disease of kidney	.157	.157								
65 Chronic disease of kidney	.786	.786		.473	.371			.236	.431	.431
Total	.943	.943		.473	.371			.236	.431	.431
DISEASES OF THE BLADDER.										
66 Acute disease of bladder	.157	.157			.185			.059		
67 Chronic disease of bladder	.157	.157								
68 Calculus	.157	.157		.473			1.109	.355		
69 Incontinence of urine	.157	.157		.473				.118	.144	.144
Total	.629	.629		.947	.185		1.109	.532	.144	.144
DISEASES OF THE URETHRA.										
70 Stricture of urethra	.157	.157		.710	1.855		1.109	1.005	.288	.288
71 Urinary fistula					.185			.059		
Total	.157	.157		.710	2.040		1.109	1.064	.288	.288
Grand total	1.729	1.729		2.120	2.597		2.219	1.832	.863	.863
DISEASES OF THE GENERATIVE SYSTEM.										
DISEASES AND INJURIES OF ORGANS OF GENERATION.										
<i>Diseases of Penis.</i>										
72 Epispadia					.185			.059		
73 Hypospadias	.314	.314			.185	.336		.118		
74 Loss of penis									.144	.144
Total	.314	.314			.371	.336		.177	.144	.144
<i>Diseases of Tunica Vaginalis.</i>										
75 Hydrocele	.786	.786		.237	.185	.336		.177	.575	.575
76 Sarcocoele	3.930	3.930		1.657	1.669	4.370	.277	1.773	.575	.575
77 Varicocele										
Total	4.716	4.716		1.893	1.855	4.706	.277	1.950	1.150	1.150
<i>Diseases of Testicle.</i>										
78 Chronic disease of testicle	.629	.629		.237	.556			.236	.431	.431
79 Retention of testicle					.556			.177	.144	.144
Total	.629	.629		.237	1.113			.414	.575	.575
Grand total	5.659	5.659		2.130	3.339	5.042	.277	2.541	1.869	1.869

Disease and disability on account of which Drafted Men were found unfit for military service—Continued.

[illegible]

TABLE No. 22—Showing, by States and Congressional Districts, the ratio exempted, per 1,000 examined, for each

	DISEASES.	DELAWARE—Continued.		MARYLAND—Continued.						DISTRICT OF COLUMBIA—Cont'd.	
		CONG. DISTRICT.		CONGRESSIONAL DISTRICTS.						CONG. DISTRICT.	
		1.	Total.	1.	2.	3.	4.	5.	Total.	1.	Total.
		Examined, 6,361.	Examined, 6,361.	Examined, 723.	Examined, 4,323.	Examined, 5,391.	Examined, 2,975.	Examined, 3,606.	Examined, 16,920.	Examined, 6,954.	Examined, 6,954.
		Ratio exem'd per 1,000 exam'd.		Ratio exempted per 1,000 examined.						Ratio exempted per 1,000 examined.	
	DISEASES OF ORGANS OF LOCOMOTION.										
	DISEASES OF BONES.										
80	Chronic disease of bones	5.659	5.659	6.916	4.734	4.823	6.050	6.933	5.556	2.445	2.445
	DISEASES AND INJURIES OF THE JOINTS.										
81	Ankylosis of joints	10.690	10.690	6.916	6.627	2.040	15.798	6.656	6.797	3.020	3.020
82	Chronic disease of joints	6.446	6.446	.....	19.172	4.266	13.445	8.597	10.343	14.812	14.812
83	Dislocation of joints	4.716	4.716	9.682	2.130	4.823	2.689	8.310	4.728	2.013	2.013
	Total	21.852	21.852	16.508	27.929	11.130	31.933	23.572	21.868	19.845	19.845
	DISEASES OF THE SPINE.										
84	Curvature of spine	4.245	4.245	1.383	3.550	3.895	3.361	3.328	3.487	2.445	2.445
	DISEASES OF THE MUSCULAR SYSTEM.										
	<i>Diseases of Muscle.</i>										
85	Atrophy of limb	.943	.943	.....	1.420	3.524	4.370	1.941	2.660	.288	.288
	<i>Diseases of Tendon.</i>										
86	Muscular contractions	1.415	1.415	5.533	.473	1.434	.672	4.160	1.832	2.876	2.876
87	Club-foot	1.415	1.415	2.766	.237	1.669	1.008	.555	1.005	.719	.719
88	Wry-neck	.629	.629	.....	.....	.371	.336	.....	.177	.144	.144
	Total	3.459	3.459	8.299	.710	3.524	2.017	4.714	3.014	3.739	3.739
	Grand total	36.158	36.158	33.195	38.343	26.897	47.731	40.488	36.584	28.760	28.760
	DISEASES OF THE CELLULAR TISSUE.										
89	Obesity	.472	.472	.....	.237	.185	.....	.....	.118	.863	.863
	Grand total	.472	.472	.....	.237	.185	.....	.....	.118	.863	.863
	DISEASES OF THE CUTANEOUS SYSTEM.										
90	Cutaneous contractions	1.572	1.572	2.766	.....	2.782	1.681	3.882	2.128	1.150	1.150
91	Disease of skin	1.258	1.258	2.766	1.420	2.040	2.017	.832	1.655	.719	.719
92	Ulcers	5.974	5.974	5.533	5.207	5.008	2.353	1.941	3.960	5.608	5.608
	Grand total	8.804	8.804	11.065	6.627	9.831	6.050	6.656	7.742	7.478	7.478
	CONDITIONS NOT NECESSARILY ASSOCIATED WITH GENERAL OR LOCAL DISEASE.										
93	Deficient size of chest	.629	.629	.....	.....	.....	.....	.....	.....	.431	.431
94	Deformity of chest	1.258	1.258	4.149	.947	5.194	.....	.555	2.187	.431	.431
95	Permanent physical debility	31.756	31.756	74.689	23.669	22.445	22.857	16.639	23.818	30.055	30.055
	Grand total	33.643	33.643	78.838	24.615	27.639	22.827	17.194	26.005	30.486	30.486
	LOCAL INJURIES.										
	LOCALITY OF INJURY NOT SPECIFIED.										
96	Fractures	8.332	8.332	26.279	9.467	13.541	7.731	10.538	11.407	2.732	2.732
97	Loss of limb	1.886	1.886	1.383	.710	.927	1.681	1.664	1.182	2.013	2.013
98	Wounds	19.965	19.965	.....	5.917	1.113	1.008	1.109	2.246	4.889	4.889
	Total	30.184	30.184	27.663	16.095	15.582	10.420	13.311	14.835	9.635	9.635
	INJURIES AND MALFORMATIONS OF UPPER EXTREMITIES.										
99	Defects or deformities of hand	5.031	5.031	8.299	7.574	5.565	4.370	2.773	5.378	8.053	8.053
100	Loss of thumb	.629	.629	1.383	1.183	.185	1.345	.277	.709	.144	.144
	Total	5.659	5.659	9.682	8.757	5.750	5.714	3.050	6.087	8.197	8.197
	INJURIES AND MALFORMATIONS OF LOWER EXTREMITIES.										
101	Defects or deformities of foot	8.804	8.804	13.831	8.994	6.492	5.378	1.941	6.265	5.321	5.321
102	Loss of great toe	.786	.786	1.383	1.183	.185	.672	.832	.709	.288	.288
	Total	9.590	9.590	15.214	10.178	6.678	6.050	2.773	6.974	5.608	5.608
	Grand total	45.433	45.433	52.559	35.030	28.010	22.185	19.135	27.896	23.440	23.440
	UNCLASSIFIED.										
103	Organic disease of internal organs	18.393	18.393	34.578	13.491	26.155	23.866	38.270	25.532	5.608	5.608
	Ratio exempted for all diseases	272.599	272.599	363.762	252.308	267.112	309.580	307.820	283.688	217.573	217.573

[illegible]

TABLE No. 22—Showing, by States and Congressional Districts, the ratio exempted, per 1,000 examined, for each

DISEASES.		MISSOURI.										OHIO.	
		CONGRESSIONAL DISTRICTS.										CONG. DISTRICTS.	
		1.	2.	3.	4.	5.	6.	7.	8.	9.	Total.	1.	2.
		Examined, 3,991.	Examined, 2,348.	Examined, 402.	Examined, —.	Examined, 159.	Examined, —.	Examined, 484.	Examined, 356.	Examined, 836.	Examined, 8,576.	Examined, 2,815.	Examined, 4,493.
		Ratio exempted per 1,000 examined.										Ratio exem'd per 1,000 exam'd.	
GENERAL DISEASES.													
1	B.—Cancer												
2	Chronic rheumatism	2.255	2.555	27.363				2.066	5.618	10.766	4.431	2.842	.223
3	Syphilis	3.257	2.129	2.488							2.215	7.460	3.784
4	Non-malignant tumors	2.506	.852					2.066			1.516	.355	.445
5	Scrofula	3.257	1.278	4.975				4.132	5.618	4.785	3.032	6.394	2.003
6	Phthisis pulmonalis	33.576	18.313	54.724		25.157		8.264	30.899		25.420	37.655	17.805
	Grand total	44.851	25.128	89.552		25.157		16.529	42.135	15.550	36.614	54.707	24.260
DISEASES OF THE NERVOUS SYSTEM.													
DISEASES OF THE BRAIN AND ITS MEMBRANES.													
7	Acute disease of brain												
8	Chronic disease of brain												
	Total												
DISEASES OF THE NERVES.													
9	Paralysis	.752	2.981	2.488		6.289			2.809		1.516	1.066	3.561
FUNCTIONAL DISEASES OF THE NERVOUS SYSTEM.													
10	Chorea	.251							2.809	2.392	.466		.445
11	Epilepsy	8.770	4.259	12.438		12.579		14.463	5.618	1.196	7.229	6.394	5.564
12	Neuralgia												
13	Stammering	1.002	.852	2.488				2.066			.933	1.421	.890
	Total	10.023	5.111	14.925		12.579		16.529	8.427	3.589	8.629	7.815	6.900
DISORDERS OF THE INTELLECT.													
14	Chronic alcoholism												
15	Imbecility	.251	1.278	2.488		6.289			2.809		.816	.710	1.558
16	Insanity			2.488					2.809	1.196	.350	1.776	1.781
17	Solitary vice												
	Total	.251	1.278	4.975		6.289			5.618	1.196	1.166	2.487	3.339
	Grand total	11.025	9.370	22.388		25.157		16.529	16.854	4.785	11.311	11.368	13.799
DISEASES AND INJURIES OF THE EYE AND EYELIDS.													
DISEASES AND INJURIES OF THE EYE.													
18	Cataract of right eye	1.253	6.814	2.488		12.579		4.132	5.618	1.196	3.382	1.776	.890
19	Loss of crystalline lens, right eye		3.833					4.132			1.283		.223
20	Loss of sight, right eye	11.025	5.537	12.438				2.066	8.427	3.589	8.046	12.433	8.680
21	Partial loss of sight, both eyes	2.005	4.685	12.438				2.066	5.618		3.148	7.815	5.564
22	Diseases of the eyes	10.774	8.518	9.950				4.132	2.809	2.392	8.396	1.066	2.226
	Total	25.056	29.387	37.313		12.579		16.529	22.472	7.177	24.254	23.091	17.583
DISEASES OF THE EYELIDS.													
23	Diseases of the eyelids	1.002	1.278	7.463							1.166	2.487	3.116
	Grand total	26.059	30.664	44.776		12.579		16.529	22.472	7.177	25.420	25.577	20.699
DISEASES OF THE EAR.													
24	Chronic purulent otorrhœa	.752	2.129	2.488							1.049	.710	.223
25	Deaf-dumbness								2.809		.117		.445
26	Deafness	5.763	9.796	19.900				4.132	2.809	2.392	6.880	7.105	7.790
	Grand total	6.515	11.925	22.388				4.132	5.618	2.392	8.046	7.815	8.458
DISEASES AND INJURIES OF THE NOSE.													
27	Deformity of nose								2.809		.117		
28	Loss of nose	.251									.117		
29	Ozæna	.752									.350		
	Grand total	1.002							2.809		.583		

disease and disability on account of which Drafted Men were found unfit for military service—Continued.

OHIO.

CONGRESSIONAL DISTRICTS.

3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	Total.
Examined, 1,115.	Examined, 2,149.	Examined, 2,038.	Examined, 2,136.	Examined, 996.	Examined, 1,964.	Examined, 1,793.	Examined, 1,498.	Examined, 2,770.	Examined, 2,613.	Examined, 1,919.	Examined, 1,340.	Examined, 694.	Examined, 1,900.	Examined, 1,450.	Examined, 2,433.	Examined, 1,514.	Examined, 37,700.
Ratio exempted per 1,000 examined.																	
1.794	.931 4.653	1.458	8.937	1.004 3.012	.509 6.110	.558 1.115	.668 .668	10.108	1.914 .765	6.253	2.985		3.061 .510	4.138 2.759	.411 1.233	3.963 .661	.159 4.032
	.931		1.411	1.004	1.018	1.673	.361	1.444	.765	1.042			1.020	2.069	.411	1.982	1.512
	1.396	.972	3.763	3.012	2.037	2.789	.668	6.859	1.444	1.042			1.020	2.069	.411	1.982	.690
3.587	13.029	6.803	8.937	40.161	8.147	10.039	2.003	10.830	7.271	1.563	.746		2.041	13.793	4.110	15.852	2.467
										6.774	6.716		8.673		34.114		14.403
5.381	20.940	9.232	23.518	48.193	17.821	16.174	6.008	29.603	9.950	15.633	10.448		15.306	22.759	49.733	24.439	23.263
1.794	2.327		1.411	4.016	1.018	.558	2.003	1.444	1.914	1.042		1.441	1.531	3.448	.822		1.618
1.794	4.188	7.775	6.585	8.032	4.582	7.250	6.008	10.108	3.444	5.211	6.716		1.531	4.138	3.699	5.284	5.438
	.465								1.531				.690				.213
1.794	.931	.972	.941	1.904		1.115	.668	1.083	.765	.521			1.020	.690			.822
3.587	5.584	8.746	7.526	9.036	4.582	8.366	6.676	11.191	5.741	5.732	6.716	2.882	2.551	5.517	3.699	5.284	6.472
	1.396	6.317	2.822	2.008	2.546	5.577	3.338	2.888	3.827	2.084	5.970	1.441	.510	2.069	4.932	3.303	2.785
	1.396	3.887	.941				.668	1.805		2.084	1.493	1.441	.510		1.233	1.331	1.194
	2.792	10.204	3.763	2.008	2.546	5.577	4.005	4.693	3.827	4.169	7.463	2.882	1.020	2.069	6.165	4.624	3.979
5.381	10.703	18.950	12.700	15.060	8.147	14.501	12.684	17.329	11.481	10.943	14.179	7.205	5.102	11.034	10.686	9.908	12.069
.897	2.327		.470			2.231	.668	2.166	.765	1.563	.746			.690			.902
	.486							.361									.080
	4.188	6.317	6.115	5.020	2.546	3.346	3.338	6.137	5.741	4.169		4.323	2.041	8.276	9.042	1.982	5.676
1.794	2.327		5.644	1.004	1.018	.558	1.335	3.971	2.679	3.127	1.493	1.441	2.551	8.276	7.809	1.982	3.660
1.794	.931	4.373		1.004		1.673	2.003	1.083	1.148	.521	1.493		.510		.411		1.167
4.484	9.772	11.176	12.230	7.028	3.564	7.808	7.343	13.718	10.333	9.389	3.731	5.764	5.102	17.241	17.263	3.963	11.485
	.931		.470			.558		1.083	.383		.746			.690		.661	.849
4.484	10.703	11.176	12.700	7.028	3.564	8.366	7.343	14.801	10.716	9.380	4.478	5.764	5.102	17.931	17.263	4.624	12.334
		.972	.941		1.018	1.115	.668		.383	1.042			1.620		.822		.477
.897	5.119	1.944	7.526	6.024	5.092	1.115	8.011	5.415	6.829	5.732	4.478		1.020	6.207	10.275	3.303	.080
.897	5.119	2.915	8.467	6.024	6.110	2.231	8.678	5.415	7.271	6.774	4.478		2.041	6.207	11.097	3.303	5.517
																	6.074
	.465												.510				.027
				1.004			.668		.383								.027
																	.080
	.465			1.004			.668		.383				.510				.133

TABLE No. 22—Showing, by States and Congressional Districts, the ratio exempted, per 1,000 examined, for each

DISEASES.		MISSOURI—Continued.										OHIO—Cont'd.	
		CONGRESSIONAL DISTRICTS.										CONG. DISTRICTS.	
		1.	2.	3.	4.	5.	6.	7.	8.	9.	Total.	1.	2.
		Examined, 3,991.	Examined, 2,348.	Examined, 402.	Examined, —.	Examined, 129.	Examined, —.	Examined, 484.	Examined, 356.	Examined, 836.	Examined, 2,576.	Examined, 2,845.	Examined, 4,493.
		Ratio exempted per 1,000 examined.										Ratio exam'd per 1,000 exam'd.	
	DISEASES OF THE CIRCULATORY SYSTEM.												
	DISEASES OF THE HEART AND ITS MEMBRANES.												
30	Acute disease of heart.....												
31	Chronic disease of heart.....												
	Total.....												
	DISEASES OF THE BLOOD-VESSELS.												
	<i>Diseases of the Arteries.</i>												
32	Aneurism.....	.752		2.488							.466		
	<i>Diseases of the Veins.</i>												
33	Varicose veins.....	16.788	14.055	14.925		6.289		10.331	19.663	4.785	14.342	7.460	7.345
	Total.....	17.539	14.055	17.413		6.289		10.331	19.663	4.785	14.809	7.460	7.345
	Grand total.....	17.539	14.055	17.413		6.289		10.331	19.663	4.785	14.809	7.460	7.345
	DISEASES OF THE RESPIRATORY SYSTEM.												
	DISEASES OF THE LARYNX.												
34	Fistula of larynx.....		.426								.117		.663
	FUNCTIONAL AFFECTIONS OF THE LARYNX.												
35	Loss of voice.....		1.278								.350		
	DISEASES OF THE TRACHEA AND BRONCHI.												
36	Fistula of the trachea.....												
	DISEASES OF THE LUNG.												
37	Acute disease of lung.....												
38	Chronic disease of lung.....												
	Total.....												
	Grand total.....		1.704								.466		.663
	DISEASES OF THE DIGESTIVE SYSTEM.												
	DISEASES AND INJURIES OF THE JAW.												
39	Ankylosis of jaw.....	.752	.426								.466		.445
40	Disease or deformity of jaw.....	1.002	.426	2.488						1.196	.816	1.066	
	Total.....	1.754	.852	2.488						1.196	1.283	1.066	.445
	DISEASES, MALFORMATIONS, AND INJURIES OF THE TEETH, GUMS, AND ALVEOLI.												
41	Loss of teeth.....	13.530	18.313	19.900		18.868		18.595	2.809	7.177	14.459	8.526	6.454
	DISEASES AND INJURIES OF THE TONGUE.												
42	Loss of tongue.....												
	DISEASES OF THE FAUCES AND PALATE.												
43	Cleft palate.....							2.066			.117		.223
	DISEASES OF THE SALIVARY GLANDS.												
44	Salivary fistula.....												.223
	DISEASES OF THE STOMACH.												
45	Acute disease of stomach.....												
46	Chronic disease of stomach.....												
	Total.....												
	DISEASES OF THE INTESTINES.												
47	Hernia.....												
48	Hernia, umbilical.....		.426							2.392	.350	.710	.890
49	Hernia, ventral.....	3.007	.852								1.632	.355	
50	Hernia, right inguinal.....	17.539	29.387	14.925		6.289		10.331	14.045	9.569	19.123	33.748	20.921
51	Hernia, left inguinal.....	13.029	10.647	9.950		44.025			11.236	2.392	10.961	1.776	7.567
52	Hernia, double inguinal.....	3.753	1.278	2.488						3.589	2.565	1.421	3.784
53	Hernia, right femoral.....		.852	2.488				16.529			1.283		.668
54	Hernia, left femoral.....			2.488							.117		1.335
55	Hernia, double femoral.....		1.278								.350		1.113
	Total.....	37.334	44.719	32.338		50.314		26.860	25.281	17.943	36.381	38.011	36.279

disease and disability on account of which Drafted Men were found unfit for military service—Continued.

OHIO—Continued.																		
CONGRESSIONAL DISTRICTS.																		
3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	Total.	
Examined, 1,113.	Examined, 2,149.	Examined, 2,053.	Examined, 2,136.	Examined, 996.	Examined, 1,904.	Examined, 1,793.	Examined, 1,498.	Examined, 2,770.	Examined, 2,613.	Examined, 1,979.	Examined, 1,340.	Examined, 694.	Examined, 1,900.	Examined, 1,450.	Examined, 2,433.	Examined, 1,514.	Examined, 37,700.	
Ratio exempted per 1,000 examined.																		
																	30	
																	31	
.897	.931			1.004		1.115			1.148								.239	
2.691	6.049	5.831	4.233	14.056	5.092	6.693	15.354	13.718	4.975	9.901	1.493	1.441	4.592	11.034	7.809	4.624	7.268	
3.587	6.980	5.831	4.233	15.060	5.092	7.808	15.354	13.718	6.123	9.901	1.493	1.441	4.592	11.034	7.809	4.624	7.507	
3.587	6.980	5.831	4.233	15.060	5.092	7.808	15.354	13.718	6.123	9.901	1.493	1.441	4.592	11.034	7.809	4.624	7.507	
								1.083									.159	
						1.115							.510				.080	
						1.115		1.083					.510				.239	
		.972						.722		.765			.510		.822		.212	
							.668		.765				.510		.411		.212	
		.972					.668	.722	.765				.510		1.233		.424	
3.587	8.376	5.831	9.407	30.120	7.128	11.154	5.340	23.827	4.210	17.196	14.935	10.086	16.837	42.759	8.220	15.192	12.042	
			.941	1.004					.383	1.042		2.882		.690	.411		.292	
									.383								.053	
			.470														.027	
.897		.972		5.020	1.018	1.673	2.670	.361	.383	1.563		2.882	.510			.661	.265	
2.691	10.703	13.120	9.407	14.056	8.656	13.943	12.016	19.495	9.950	8.338	7.463	11.537	9.694	28.276	27.127	13,210	15,809	
.897	10.237	11.662	3.293	3.012	7.128	11.712	18.692	2.888	6.889	9.901	8.209	4.333	10.714	21.379	8.220	7.926	8.011	
	.931		.941	1.004	1.527	2.231		.361		1.042	.746	4.323	3.061		1.644		1.326	
	.465	.486		1.004	.509	1.115		1.335	1.805				1.020	.690	4.110	1.982	.822	
		.486		1.004		1.115		3.249		.521			1.020		2.877		.769	
																	.133	
4.484	22.336	27.697	14.111	25.100	18.839	31.790	34.713	28.159	17.222	31.365	16.418	23.055	26.020	51.034	43.979	24.439	27.965	

TABLE No. 22—Showing, by States and Congressional Districts, the ratio exempted, per 1,000 examined, for each

DISEASES.	MISSOURI—Continued.										OHIO—Cont'd.	
	CONGRESSIONAL DISTRICTS.										CONG. DISTRICTS.	
	1.	2.	3.	4.	5.	6.	7.	8.	9.	Total.	1.	2.
	Examined, 3,991.	Examined, 2,348.	Examined, 402.	Examined, —.	Examined, 139.	Examined, —.	Examined, 484.	Examined, 336.	Examined, 836.	Examined, 8,576.	Examined, 2,815.	Examined, 4,493.
	Ratio exempted per 1,000 examined.										Ratio exam'd per 1,000 exam'd.	
DISEASES OF THE DIGESTIVE SYSTEM—Continued.												
DISEASES OF THE RECTUM AND ANUS.												
56 Fistula in ano	3.257	.852	2.488							1.866	1.431	.445
57 Haemorrhoids	6.765	8.518	2.488		6.289		2.066	11.236	14.354	7.696	2.131	4.451
58 Prolapsus ani	1.002	.852						2.809		.816	1.066	.668
59 Stricture of rectum												.445
Total	11.025	10.221	4.975		6.289		2.066	14.045	14.354	10.378	4.618	6.009
DISEASES OF THE LIVER.												
60 Acute disease of liver												
61 Chronic disease of liver												
Total												
DISEASES OF THE SPLEEN.												
62 Acute disease of spleen												
63 Chronic disease of spleen												
Total												
Grand total	63.643	74.106	59.701		75.472		49.587	42.135	40.670	62.617	52.220	49.633
DISEASES OF THE URINARY SYSTEM.												
DISEASES OF THE KIDNEY.												
64 Acute disease of kidney												
65 Chronic disease of kidney												
Total												
DISEASES OF THE BLADDER.												
66 Acute disease of bladder												
67 Chronic disease of bladder												
68 Calculus	.501	.426	2.488				4.132			.700		.445
69 Incontinence of urine												
Total	.501	.426	2.488				4.132			.700		.445
DISEASES OF THE URETHRA.												
70 Stricture of urethra	1.002	1.704					4.132	2.809		1.283	.355	.445
71 Urinary fistula		1.278							1.196	.466		
Total	1.002	2.981					4.132	2.809	1.196	1.749	.355	.445
Grand total	1.503	3.407	2.488				8.264	2.809	1.196	2.449	.355	.890
DISEASES OF THE GENERATIVE SYSTEM.												
DISEASES AND INJURIES OF ORGANS OF GENERATION.												
<i>Diseases of Penis.</i>												
72 Epispadia		.426								.117		
73 Hypospadias												.445
74 Loss of penis		1.278								.350		.223
Total		1.704								.466		.668
<i>Diseases of Tunica Vaginalis.</i>												
75 Hydrocele	.251		9.950		12.579		2.066		1.196	1.049	1.066	.223
76 Sarcocoele	1.002	3.833							2.392	1.749	3.908	
77 Varicocele												
Total	1.253	3.833	9.950		12.579		2.066		3.589	2.799	4.973	.223
<i>Diseases of Testicle.</i>												
78 Chronic disease of testicle												
79 Retention of testicle												
Total												
Grand total	1.253	5.537	9.950		12.579		2.066		3.589	3.265	4.973	.890

disease and disability on account of which Drafted Men were found unfit for military service—Continued.

OHIO—Continued.

CONGRESSIONAL DISTRICTS.

3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	Total.	
Examined, 1,115.	Examined, 2,149.	Examined, 2,638.	Examined, 2,126.	Examined, 996.	Examined, 1,964.	Examined, 1,793.	Examined, 1,498.	Examined, 2,770.	Examined, 2,613.	Examined, 1,919.	Examined, 1,340.	Examined, 694.	Examined, 1,960.	Examined, 1,430.	Examined, 2,433.	Examined, 1,514.	Examined, 37,506.	
Ratio exempted per 1,000 examined.																		
.....	1.396	.....	.941	3.012	.....	1.115	.668	2.527	1.531	3.127	.....	1.441	1.020	1.379	.822	.....	1.088	56
.....	4.653	3.401	.470	1.004	.509	.558	4.005	3.249	2.296	1.042	3.731	1.441	7.143	6.897	6.576	1.321	3.130	57
.....	.....	.....	.470	2.008	.....	5.020	.....	.361	.....	1.042	.746	.....	.510	1.379	.....	.....	.663	58
.....	.....	.....	.....	.....	.....	.....	.....	.....	.383	.....	.....	.....	.510	.....	.....	.....	.106	59
.....	6.049	3.401	1.881	6.024	.509	6.693	4.673	6.137	4.210	5.211	4.478	2.882	9.184	9.655	7.398	1.321	1.987	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	60
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	61
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	62
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	63
8.072	36.761	37.901	36.341	62.249	26.477	49.637	45.394	58.845	27.172	44.815	35.821	38.905	52.551	104.138	61.241	40.951	45.703	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	64
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	65
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	66
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.822	.....	.106	67
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.822	.....	.106	68
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	69
.....	.....	.....	.941	.....	.....	1.115	2.003	.361	.....	.....	.....	1.441	.510	.....	2.055	.661	.504	70
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.411	.....	.027	71
.....	.....	.....	.941	.....	.....	1.115	2.003	.361	.....	.....	.....	1.441	.510	.....	2.466	.661	.531	
.....	.....	.....	.941	.....	.....	1.115	2.003	.361	.....	.....	.....	1.441	.510	.....	3.288	.661	.637	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	72
.....	.....	.....	.....	1.004	.....	.....	.....	.....	.....	.....	.....	1.441	.....	.....	.....	.....	.106	73
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.027	74
.....	.....	.....	.....	1.004	.....	.....	.....	.....	.....	.....	.....	1.441	.....	.....	.....	.....	.133	
.897	.....	.....	.470	2.008	.509	2.231	.....	.722	.383	1.042	.....	2.882	.510	2.069	.....	.....	.637	75
.....	3.257	.972	3.763	1.004	.....	3.346	.....	.722	1.531	.....	2.239	.....	5.612	.690	2.466	1.321	1.698	76
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	77
.897	3.257	.972	4.233	3.012	.509	5.577	.....	1.444	1.914	1.042	2.239	2.882	6.122	2.759	2.466	1.321	2.334	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	78
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	79
.897	3.257	.972	4.233	4.016	.509	5.577	.....	1.444	1.914	1.042	2.239	4.323	6.122	2.759	2.466	1.321	2.467	

TABLE No. 22—Showing, by States and Congressional Districts, the ratio exempted, per 1,000 examined, for each

DISEASES.		MISSOURI—Continued.										OHIO—Cont'd.	
		CONGRESSIONAL DISTRICTS										CONG. DISTRICTS.	
		1.	2.	3.	4.	5.	6.	7.	8.	9.	Total.	1.	2.
		Examined, 3,991.	Examined, 2,348.	Examined, 402.	Examined, —.	Examined, 139.	Examined, —.	Examined, 484.	Examined, 336.	Examined, 836.	Examined, 8,576.	Examined, 2,813.	Examined, 4,493.
		Ratio exempted per 1,000 examined.										Ratio exem'd per 1,000 exam'd.	
DISEASES OF ORGANS OF LOCOMOTION.													
DISEASES OF BONES.													
80	Chronic disease of bones	4.510	.426	4.975				28.926		3.589	4.431	4.263	5.342
DISEASES AND INJURIES OF THE JOINTS.													
81	Ankylosis of joints	10.524	10.647	19.900					14.045	2.392	9.562	3.908	2.226
82	Chronic disease of joints	3.508	1.704	2.488		12.579			5.618	3.589	3.032	6.039	16.693
83	Dislocation of joints	6.515	3.407	9.950		12.579				1.196	4.781	2.131	2.448
Total		20.546	15.758	32.338		25.157			19.663	7.177	17.374	12.078	21.367
DISEASES OF THE SPINE.													
84	Curvature of spine	2.756	4.259	9.950		6.289		6.198	5.618	2.392	3.848	1.776	3.116
DISEASES OF THE MUSCULAR SYSTEM.													
<i>Diseases of Muscle.</i>													
85	Atrophy of limb	3.758	2.129			6.289		4.132		4.785	3.148	1.421	2.226
<i>Diseases of Tendon.</i>													
86	Muscular contractions	.251	.426	9.950							.700	7.815	1.335
87	Club-foot	.251	1.704								.583	8.171	.668
88	Wry-neck												
Total		.501	2.129	9.950							1.283	15.986	2.003
Grand total		32.072	24.702	57.214		37.736		39.256	25.281	17.943	30.084	35.524	34.053
DISEASES OF THE CELLULAR TISSUE.													
89	Obesity												
Grand total													
DISEASES OF THE CUTANEOUS SYSTEM.													
90	Cutaneous contractions	3.257	.852			12.579		10.331	2.809		2.682	2.131	.223
91	Disease of skin	.501	1.278	4.975				4.132	5.618		1.283	.355	2.671
92	Ulcers	17.539	5.537	9.950				4.132	2.809	1.196	10.611		8.012
Grand total		21.298	7.666	14.925		12.579		18.595	11.236	1.196	14.576	2.437	10.906
CONDITIONS NOT NECESSARILY ASSOCIATED WITH GENERAL OR LOCAL DISEASE.													
93	Deficient size of chest												
94	Deformity of chest	1.754	2.981								1.632	2.842	1.335
95	Permanent physical debility	14.533	16.184	29.851		6.289		24.793	8.427	11.962	15.625	30.551	43.178
Grand total		16.287	19.165	29.851		6.289		24.793	8.427	11.962	17.257	33.393	44.514
LOCAL INJURIES.													
LOCALITY OF INJURY NOT SPECIFIED.													
96	Fractures	16.036	20.443	4.975		25.157		4.132	28.090	10.766	16.208	3.552	8.012
97	Loss of limb	.501	.426							3.589	.700	14.210	3.561
98	Wounds	9.772	4.685			6.289		20.661		4.785	7.579	1.776	3.339
Total		26.309	25.554	4.975		31.447		24.793	28.090	19.139	24.487	19.538	14.912
INJURIES AND MALFORMATIONS OF UPPER EXTREMITIES.													
99	Defects or deformities of hand	7.266	11.499	19.900		18.868			2.809	3.589	8.279	2.131	6.677
100	Loss of thumb	.752	1.704					6.198			1.166		.445
Total		8.018	13.203	19.900		18.868		6.198	2.809	3.589	9.445	2.131	7.122
INJURIES AND MALFORMATIONS OF LOWER EXTREMITIES.													
101	Defects or deformities of foot	6.264	15.332	9.950		18.868		4.132	8.427	3.589	8.862	5.329	10.683
102	Loss of great toe		5.111					4.132		2.392	1.866	.710	.445
Total		6.264	20.443	9.950		18.868		8.264	8.427	5.981	10.723	6.639	11.128
Grand total		40.591	59.199	34.826		69.182		39.256	30.326	28.708	44.660	27.709	33.163
UNCLASSIFIED.													
103	Organic disease of internal organs.	40.090	24.702	19.900		50.314		33.058	36.517	8.373	31.433	24.156	48.297
Ratio exempted for all diseases.		323.728	311.329	425.373		333.333		278.926	275.981	148.325	303.638	237.744	297.574

disease and disability on account of which Drafted Men were found unfit for military service—Continued

OHIO—Continued.																		
CONGRESSIONAL DISTRICTS.																		
3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	Total.	
Examined, 1,115.	Examined, 2,149.	Examined, 2,058.	Examined, 2,126.	Examined, 986.	Examined, 1,964.	Examined, 1,753.	Examined, 1,498.	Examined, 2,770.	Examined, 2,613.	Examined, 1,919.	Examined, 1,340.	Examined, 694.	Examined, 1,900.	Examined, 1,450.	Examined, 2,433.*	Examined, 1,514.	Examined, 37,700.	
Ratio exempted per 1,000 examined.																		
1.794	2.327	.....	.941	9.036	3.055	11.712	5.340	.361	1.914	5.732	2.239	.....	2.041	9.655	2.466	1.982	3.607	80
.897	20.009	10.690	3.763	.....	5.092	12.270	5.340	25.632	6.506	5.211	.746	2.882	8.163	2.069	6.987	2.642	7.321	81
2.691	3.257	.972	1.881	11.044	.509	5.577	6.008	.361	1.148	10.943	1.493	4.323	8.163	14.483	6.165	3.203	5.995	82
1.794	.465	1.944	3.293	4.016	4.073	2.789	3.338	2.888	3.444	3.127	7.463	10.086	4.592	4.138	.....	3.963	3.024	83
5.381	23.732	13.605	8.937	15.060	9.674	20.636	14.686	28.881	11.098	19.281	9.701	17.291	20.918	20.690	13.152	9.908	16.340	
5.381	5.584	1.944	3.763	1.004	1.018	3.904	.668	7.942	.765	4.169	.....	2.882	2.041	1.379	4.521	2.642	3.050	84
.....	3.723	.486	6.115	1.004	2.546	3.346	4.005	3.610	4.975	4.690	2.239	1.441	2.041	4.138	1.644	1.321	2.812	85
.....	1.296	.....	.....	.....	.509	2.231	.....	.722	3.062	.....	.....	.....	.....	2.069	.....	.....	1.300	86
2.691	.465	.....	.....	.....	.....	.....	.....	.....	.765	1.563	.....	.....	1.020	.....	2.466	.661	1.167	87
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1.441	.....	.....	.....	.....	.027	88
2.691	1.861	.....	.....	.....	.509	2.231	.....	.722	3.827	1.563	.....	1.441	1.020	2.069	2.466	.661	2.493	
15.247	37.227	16.035	19.755	26.104	16.802	11.829	24.700	41.516	22.579	35.435	14.179	23.655	28.661	37.931	24.250	16.513	28.302	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	89
.....																		
.897	2.792	.....	1.411	3.012	.509	1.115	.668	1.083	1.531	.521	.....	.....	.....	1.379	.411	.661	.955	90
.931	.....	.....	.470	.....	1.018	1.115	1.335	.361	1.148	2.606	.746	.....	.510	2.759	.822	.....	1.034	91
.897	6.980	12.634	3.293	1.004	2.546	6.135	8.678	7.581	3.444	1.042	5.224	4.323	.510	4.138	6.165	1.321	4.801	92
1.794	10.703	12.634	5.174	4.016	4.073	8.366	10.681	9.025	6.123	4.163	5.970	4.323	1.020	8.276	7.398	1.982	6.790	
.....																		
.....																		
.897	.....	.972	.....	2.008	2.037	1.115	2.670	.722	1.914	1.563	.....	2.882	2.041	1.379	.822	1.982	1.379	93
4.434	8.376	40.330	44.685	4.016	26.986	48.522	73.431	38.267	10.716	16.154	46.269	30.259	17.857	53.793	64.118	32.365	34.509	94
5.381	8.376	41.302	44.685	6.024	29.022	49.637	76.101	38.989	12.629	17.718	46.269	33.141	19.898	55.172	64.940	34.346	35.889	95
.....																		
.897	4.188	.486	2.822	2.008	6.619	11.154	5.340	7.220	3.444	8.859	3.731	2.882	3.571	7.586	19.318	2.642	6.048	96
.897	1.861	.....	.470	4.016	1.527	2.231	.....	.361	1.531	.....	.746	.....	.....	2.055	.....	.....	2.228	97
.897	1.861	1.941	16.463	5.020	7.128	7.250	6.676	7.942	1.914	4.169	4.478	11.527	4.082	6.207	8.220	5.284	5.305	98
2.691	7.911	2.430	19.755	11.044	15.275	20.636	12.016	15.523	6.889	13.028	8.955	14.469	7.653	13.793	29.593	7.926	13.581	
.....																		
.897	5.584	.972	4.704	1.001	1.527	2.231	3.338	2.527	3.444	2.606	3.731	2.882	2.551	4.138	6.165	.661	3.422	99
.465	1.458	.....	.....	.....	.509	.558	.668	.722	1.531	1.563	.746	1.441	.....	1.379	.....	.....	.584	100
.897	6.049	2.430	4.704	1.004	2.037	2.789	4.005	3.249	4.975	4.169	4.478	4.323	2.551	5.517	6.165	.661	4.005	
.....																		
3.587	4.653	5.345	4.233	3.012	4.073	6.693	14.019	10.108	4.592	4.690	.746	1.441	.....	6.897	4.110	3.963	5.782	101
.....	.931	.466	.941	2.008	.....	.....	.668	2.527	1.531	1.042	.746	.....	.510	.....	.411	.661	.769	102
3.587	5.584	5.831	5.174	5.020	4.073	6.693	14.686	12.635	6.123	5.732	1.493	1.441	.510	6.897	4.521	4.624	6.552	
7.175	19.544	10.690	29.633	17.068	21.385	31.117	30.703	31.408	17.987	22.929	14.925	20.173	10.714	26.207	40.279	13.210	24.138	
.....																		
8.072	16.752	10.690	7.996	32.129	10.692	10.039	34.713	7.942	13.395	8.338	6.716	17.291	20.918	10.345	33.703	21.797	20.080	103
66.368	187.529	173.328	200.376	243.976	149.695	246.514	255.033	271.480	147.523	187.077	161.191	157.061	172.959	313.793	334.155	177.675	225.623	

TABLE No. 22—Showing, by States and Congressional Districts, the ratio exempted, per 1,000 examined, for each

DISEASES.		INDIANA.											
		CONGRESSIONAL DISTRICTS.											
		1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	Total.
		Examined, 2,592.	Examined, 2,074.	Examined, 1,819.	Examined, 1,721.	Examined, 1,379.	Examined, 4,506.	Examined, 3,891.	Examined, 1,431.	Examined, 3,479.	Examined, 2,984.	Examined, 3,463.	Examined, 29,279.
		Ratio exempted per 1,000 examined.											
GENERAL DISEASES.													
1	B.—Cancer.....	.386	.964	.550				.237				.882	.273
2	Chronic rheumatism.....	3.086	3.375	1.100	2.324	7.977	1.997	5.397		10.923	2.346	9.110	4.713
3	Syphilis.....	.772	1.929	1.100	.581	.725	.444	.514		.575	1.340		.683
4	Non-malignant tumors.....			1.049	1.743	.725	.444	1.028		.862	1.005	1.763	.854
5	Serofula.....	.772	2.411	.550	7.554	5.076	.444	5.634	6.289	2.012	.335	14.399	4.030
6	Phthisis pulmonalis.....	14.275	9.161	13.194	25.567	5.076	5.104	16.191	4.193	21.558	15.080	14.105	13.354
	Grand total.....	19.290	17.840	18.142	37.769	19.579	8.433	29.041	10.482	35.930	20.107	40.259	23.908
DISEASES OF THE NERVOUS SYSTEM.													
DISEASES OF THE BRAIN AND ITS MEMBRANES.													
7	Acute disease of brain.....												
8	Chronic disease of brain.....												
	Total.....												
DISEASES OF THE NERVES.													
9	Paralysis.....	.772	3.375	3.299	2.324	1.450	.666	1.235	1.398	1.725	.335	2.351	1.571
FUNCTIONAL DISEASES OF THE NERVOUS SYSTEM.													
10	Chorea.....			.550				.771	1.398			.588	.273
11	Epilepsy.....	3.472	11.090	10.995	13.945	7.977	2.885	6.168	2.795	5.749	6.702	4.996	6.319
12	Neuralgia.....												
13	Stammering.....	.386	.482	.550	.581		.444		1.398	.287	1.005		.410
	Total.....	3.858	11.572	12.095	14.526	7.977	3.329	6.939	5.590	6.036	7.708	5.583	7.002
DISORDERS OF THE INTELLECT.													
14	Chronic alcoholism.....												
15	Imbecility.....	4.244	1.929	4.398	2.324	6.526	2.219	1.542	6.289	4.599	4.357	2.939	3.415
16	Insanity.....		.482	.550	3.486	2.175	.666	1.285	2.096	.287	1.676		.956
17	Solitary vice.....												
	Total.....	4.244	2.411	4.948	5.811	8.702	2.885	2.827	8.386	4.886	6.032	2.939	4.372
	Grand total.....	8.873	17.358	20.341	22.661	18.129	6.880	11.051	15.371	12.647	14.075	10.873	12.944
DISEASES AND INJURIES OF THE EYE AND EYELIDS.													
DISEASES AND INJURIES OF THE EYE.													
18	Cataract of right eye.....	1.543	.482	1.649	2.905	1.450	.888	.514	3.494	.575	.335	.588	1.059
19	Loss of crystalline lens, right eye.....	.772					.222		.699		.335		.171
20	Loss of sight, right eye.....	10.417	13.983	7.697	6.973	5.076	2.663	3.855	7.687	6.324	6.762	4.114	6.250
21	Partial loss of sight, both eyes.....	12.346	.964	7.147	1.743	2.175	1.110	.771	1.398	5.174	7.373	4.114	3.276
22	Diseases of the eyes.....	.386	.482	.550	8.716	2.901	2.441	6.939	5.590				2.322
	Total.....	25.463	15.911	17.042	20.337	11.603	7.324	12.079	18.868	12.672	14.745	8.816	13.798
DISEASES OF THE EYELIDS.													
23	Diseases of the eyelids.....	1.543		2.749	.581		.222	4.369		2.012	.335		1.230
	Grand total.....	27.006	15.911	19.791	20.918	11.603	7.545	16.448	18.868	14.085	15.080	8.816	15.028
DISEASES OF THE EAR.													
24	Chronic purulent otorrhœa.....	.386		.550	1.162	1.450	.222	2.570	2.096	1.150	.335		.854
25	Deaf-dumbness.....												
26	Deafness.....	5.401	2.411	6.597	8.716	4.351	3.329	4.883	3.494	2.300	4.692	4.996	4.440
	Grand total.....	5.787	2.411	7.147	9.878	5.801	3.551	7.453	5.590	3.449	5.027	4.996	5.294
DISEASES AND INJURIES OF THE NOSE.													
27	Deformity of nose.....										.335		.034
28	Loss of nose.....												
29	Ozena.....			.550					.699		.335	.294	.137
	Grand total.....			.550					.699		.670	.294	.171

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TABLE No. 22—Showing, by States and Congressional Districts, the ratio exempted, per 1,000 examined, for each

DISEASES.		INDIANA—Continued.											
		CONGRESSIONAL DISTRICTS.											
		1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	Total.
		Examined, 2,592.	Examined, 2,074.	Examined, 1,819.	Examined, 1,721.	Examined, 1,379.	Examined, 4,506.	Examined, 3,891.	Examined, 1,431.	Examined, 3,479.	Examined, 2,984.	Examined, 3,403.	Examined, 29,279.
		Ratio exempted per 1,000 examined.											
DISEASES OF THE CIRCULATORY SYSTEM.													
DISEASES OF THE HEART AND ITS MEMBRANES.													
30	Acute disease of heart												
31	Chronic disease of heart												
Total													
DISEASES OF THE BLOOD-VESSELS.													
<i>Diseases of the Arteries.</i>													
32	Aneurism					.725	.222						.068
<i>Diseases of the Veins.</i>													
33	Varicose veins	4.244	9.161	7.697	8.716	2.901	1.332	12.850	5.590	22.420	16.086	8.228	9.597
Total		4.244	9.161	7.697	8.716	3.626	1.553	12.850	5.590	22.420	16.086	8.228	9.666
Grand total		4.244	9.161	7.697	8.716	3.626	1.553	12.850	5.590	22.420	16.086	8.228	9.666
DISEASES OF THE RESPIRATORY SYSTEM.													
DISEASES OF THE LARYNX.													
34	Fistula of larynx			.550				.257	.699				.102
FUNCTIONAL AFFECTIONS OF THE LARYNX.													
35	Loss of voice	.386				.725				.287	.335		.137
DISEASES OF THE TRACHEA AND BRONCHI.													
36	Fistula of the trachea										.335		.034
DISEASES OF THE LUNG.													
37	Acute disease of lung												
38	Chronic disease of lung												
Total													
Grand total		.386		.550		.725		.257	.699	.287	.670		.273
DISEASES OF THE DIGESTIVE SYSTEM.													
DISEASES AND INJURIES OF THE JAW.													
39	Ankylosis of jaw		.482		.581					.287			.102
40	Disease or deformity of jaw			.550	.581					.575	1.005		.239
Total			.482	.550	1.162					.862	1.005		.342
DISEASES, MALFORMATIONS, AND INJURIES OF THE TEETH, GUMS, AND ALVEOLI.													
41	Loss of teeth	8.873	6.750	19.791	18.013	9.427	2.663	12.593	32.145	8.911	12.064	5.289	10.554
DISEASES AND INJURIES OF THE TONGUE.													
42	Loss of tongue												
DISEASES OF THE FAUCES AND PALATE.													
43	Cleft palate	.386	.482	1.100	.581	.725				.862	1.005	.588	.478
DISEASES OF THE SALIVARY GLANDS.													
44	Salivary fistula												
DISEASES OF THE STOMACH.													
45	Acute disease of stomach												
46	Chronic disease of stomach												
Total													
DISEASES OF THE INTESTINES.													
47	Hernia									4.024			.478
48	Hernia, umbilical				1.743		.222		.699				.171
49	Hernia, ventral						.666	.257		.287	.335	1.763	.410
50	Hernia, right inguinal	18.519	11.090	15.393	16.270	16.679	7.545	14.906	13.976	21.845	17.091	14.687	15.028
51	Hernia, left inguinal	16.590	9.643	8.246	10.459	5.076	5.992	11.051	17.470	17.246	16.086	13.811	12.056
52	Hernia, double inguinal	2.701	.482	2.199	2.324	1.450	.444		2.096	4.312		2.645	1.605
53	Hernia, right femoral	.386		1.649	.581	.725					6.702		.888
54	Hernia, left femoral	.386		1.100			.222				3.016		.444
55	Hernia, double femoral			.550				1.028					.171
Total		38.580	21.215	29.137	31.377	23.930	15.091	27.242	34.242	47.715	43.231	33.206	31.251

disease and disability on account of which Drafted Men were found unfit for military service—Continued.

ILLINOIS—Continued.													
CONGRESSIONAL DISTRICTS.													
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	Total.
Examined, 1,337.	Examined, 567.	Examined, 349.	Examined, 2,219.	Examined, 1,541.	Examined, 1,194.	Examined, 534.	Examined, 739.	Examined, 858.	Examined, 2,401.	Examined, 1,081.	Examined, 5,015.	Examined, 231.	Examined, 18,126.
Ratio exempted per 1,000 examined.													
									.416				.055
2.244		8.596	20.623	14.276	8.375	18.727	8.119		7.913	.925	3.589	4.329	7.724
2.244		8.596	20.623	14.276	8.375	18.727	8.119		8.330	.925	3.589	4.329	7.779
2.244		8.596	20.623	14.276	8.375	18.727	8.119		8.330	.925	3.589	4.329	7.779
							1.353			.925			.110
			.878				1.353		.416		.399		.331
										.925			.055
			.878				2.706		.416	1.850	.399		.497
			.439		.838			1.166	.416		.199		.276
									.416		.598		.221
			.439		.838			1.166	.833		.798		.497
10.471	1.764	5.731	14.480	23.361	19.263	22.472	1.353	6.993	16.243	1.850	4.786		10.648
.748			.878			1.873			.416	1.850			.386
											.199		.055
.748													
12.715	5.291	5.731	25.011	22.649	26.801	39.326	16.238	12.821	18.326	3.700	7.98		.386
5.984		5.731	16.223	22.064	4.188	1.873	6.766	6.993	14.577	19.426	27.517	8.658	.888
2.992	3.527		13.602	16.223	4.188		6.766	6.993	14.577	12.026	14.756	8.658	21.737
				3.245	1.675		2.706	2.331		.925	4.187		11.420
				2.596		1.873			3.332			8.658	2.152
					.838				1.249			8.658	1.269
												8.658	.552
													.035
23.186	8.818	45.845	39.052	44.776	33.501	43.071	25.710	22.145	38.734	36.078	48.853	34.632	38.398

TABLE No. 22—Showing, by States and Congressional Districts, the ratio exempted, per 1,000 examined, for each

INDIANA—Continued.												
CONGRESSIONAL DISTRICTS.												
DISEASES.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	Total.
	Examined, 2,552.	Examined, 2,074.	Examined, 1,819.	Examined, 1,721.	Examined, 1,379.	Examined, 4,506.	Examined, 3,891.	Examined, 1,431.	Examined, 3,479.	Examined, 2,984.	Examined, 3,403.	Examined, 29,279.
Ratio exempted per 1,000 examined.												
DISEASES OF THE DIGESTIVE SYSTEM—Continued.												
DISEASES OF THE RECTUM AND ANUS.												
56 Fistula in ano	1.543	.964	3.299	.581	.725	1.553	1.542	2.795	1.725	.335	1.763	1.503
57 Haemorrhoids	6.173	1.929	.550	1.162	6.526	3.551	4.883	2.096	7.186	1.340	5.289	3.696
58 Prolapsus ani	.772		1.100	1.743	1.450		2.056		.287		1.469	.786
59 Stricture of rectum										1.676		.171
Total	8.428	2.893	4.948	3.486	8.702	5.104	8.481	4.892	9.198	3.351	8.522	6.455
DISEASES OF THE LIVER.												
60 Acute disease of liver												
61 Chronic disease of liver												
Total												
DISEASES OF THE SPLEEN.												
62 Acute disease of spleen												
63 Chronic disease of spleen												
Total												
Grand total	56.327	31.823	55.525	54.619	42.785	22.858	48.317	71.279	67.548	60.657	47.605	49.080
DISEASES OF THE URINARY SYSTEM.												
DISEASES OF THE KIDNEY.												
64 Acute disease of kidney												
65 Chronic disease of kidney												
Total												
DISEASES OF THE BLADDER.												
66 Acute disease of bladder												
67 Chronic disease of bladder												
68 Calculus							.257					.034
69 Incontinence of urine												
Total							.257					.034
DISEASES OF THE URETHRA.												
70 Stricture of urethra		.482		1.162						1.005		.205
71 Urinary fistula							.257			1.676		.205
Total		.482		1.162			.257			2.681		.410
Grand total		.482		1.162			.514			2.681		.444
DISEASES OF THE GENERATIVE SYSTEM.												
DISEASES AND INJURIES OF ORGANS OF GENERATION.												
<i>Diseases of Penis.</i>												
72 Epispadia						.222			.862			.137
73 Hypospadias						.222						.068
74 Loss of penis		.482										
Total		.482				.444			.862			.205
<i>Diseases of Tunica Vaginalis.</i>												
75 Hydrocele	.772	.964	4.398		.725	.222	1.799	2.096	.862		.294	.956
76 Sarcocoele	.772		.550	3.486		1.533	4.883	2.795	4.529	3.686	2.645	2.562
77 Varicocele												
Total	1.543	.964	4.948	3.486	.725	1.775	6.682	4.892	5.461	3.686	2.939	3.518
<i>Diseases of Testicle.</i>												
78 Chronic disease of testicle												
79 Retention of testicle												
Total												
Grand total	1.543	1.446	4.948	3.486	.725	2.219	6.682	4.892	6.324	3.686	2.939	3.723

disease and disability on account of which Drafted Men were found unfit for military service—Continued.

ILLINOIS—Continued.														
CONGRESSIONAL DISTRICTS.														
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	Total.	
Examined, 1,337.	Examined, 567.	Examined, 349.	Examined, 2,579.	Examined, 1,541.	Examined, 1,194.	Examined, 534.	Examined, 739.	Examined, 858.	Examined, 2,401.	Examined, 1,081.	Examined, 5,015.	Examined, 231.	Examined, 18,126.	
Ratio exempted per 1,000 examined.														
1.496 1.496 .748	1.764	2.865	3.633 3.949	1.947 7.138 .649	1.675	5.615 3.745 1.873	1.353	2.331 2.331	.833 22.074 .833 .416	2.775 6.475 .925	1.595 5.184		1.655 6.344 .386 .055	56 57 58 59
3.740	1.764	2.865	6.582	9.734	1.675	11.236	1.353	4.662	24.157	10.176	6.780		8.441	
														60 61
														62 63
38.145	12.346	54.441	61.430	77.872	55.276	78.652	28.417	34.965	80.383	49.934	61.416	34.632	58.424	
														64 65
		2.865							.416				.110	66 67 68 69
		2.865							.416				.110	
.748			.439	2.596					1.249	.925	.199		.607	70 71
.748			.439	2.596					1.249	.925	.199		.607	
.748		2.865	.439	2.596					1.666	.925	.199		.717	
				.649						.925			.055 .055	72 73 74
				.649						.925			.110	
2.244 .748	1.764 3.527		.439 3.072	1.298 3.245	.838	1.873		1.166	.416 5.414		2.393	4.329	.552 2.317	75 76 77
2.992	5.291		3.510	4.543	.838	1.873		1.166	5.831		2.393	4.329	2.869	
														78 79
2.992	5.291		3.510	5.191	.838	1.873		1.166	5.831	.925	2.393	4.329	2.979	

TABLE No. 22—Showing, by States and Congressional Districts, the ratio exempted, per 1,000 examined, for each

		INDIANA—Continued.											
		CONGRESSIONAL DISTRICTS.											
DISEASES.		1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	Total.
		Examined, 2,552.	Examined, 2,074.	Examined, 1,818.	Examined, 1,721.	Examined, 1,379.	Examined, 4,506.	Examined, 3,891.	Examined, 1,431.	Examined, 3,479.	Examined, 2,984.	Examined, 3,403.	Examined, 29,579.
		Ratio exempted per 1,000 examined.											
DISEASES OF ORGANS OF LOCOMOTION.													
DISEASES OF BONES.													
80 Chronic disease of bones				3.299	2.324		2.885	1.799	.699	3.737	.610	.882	1.674
DISEASES AND INJURIES OF THE JOINTS.													
81 Ankylosis of joints	9.259	12.054	9.896	5.811	2.175	3.107	6.939	14.675	11.785	24.464	2.939		9.685
82 Chronic disease of joints.....	.772	6.268	5.498	2.905	3.626	.888	4.369			4.692	294		2.425
83 Dislocation of joints.....	5.787	964	7.147	1.162	6.526	1.775	11.051	9.783	2.012	2.681	8.592		5.123
Total.....	15.818	19.286	22.540	9.878	12.328	5.770	22.359	24.458	13.797	31.856	11.754		16.633
DISEASES OF THE SPINE.													
84 Curvature of spine	3.472	3.375	1.649	1.162	.725	2.219	5.911	1.398	2.587	6.367	2.939		3.245
DISEASES OF THE MUSCULAR SYSTEM.													
<i>Diseases of Muscle.</i>													
85 Atrophy of limb.....	9.259		3.848	7.554	6.526	2.219	5.654	7.687	.287	5.902	5.289		4.474
<i>Diseases of Tendon.</i>													
86 Muscular contractions.....			2.199	1.162		.888	2.827	.699					.751
87 Club-foot			4.948		.725	1.110	1.285		1.725			3.232	1.264
88 Wry-neck.....	.386							.689					.068
Total.....	.386		7.147	1.162	.725	1.997	4.112	1.398	1.725			3.232	2.083
Grand total.....	28.935	22.662	38.483	22.080	20.305	15.091	39.836	35.639	22.133	41.226	24.696		28.109
DISEASES OF THE CELLULAR TISSUE.													
89 Obesity.....													
Grand total.....													
DISEASES OF THE CUTANEOUS SYSTEM.													
90 Cutaneous contractions.....	.772			1.102	1.450	.222	.514			5.749		2.057	1.230
91 Disease of skin.....	.386		1.100			.222	.771	2.096	.862	.675	.888		.581
92 Ulcers.....	13.503	14.465	6.597	7.554	2.175	1.775	12.093	6.289	13.797	3.551	.788		7.460
Grand total.....	14.660	14.465	7.697	8.716	3.626	2.219	13.878	8.386	20.408	4.021	3.232		9.290
CONDITIONS NOT NECESSARILY ASSOCIATED WITH GENERAL OR LOCAL DISEASE.													
93 Deficient size of chest			.550	1.102	4.351	1.332	6.168		3.449		1.469		2.186
94 Deformity of chest	3.056												
95 Permanent physical disability.....	51.698	65.574	31.886	76.119	40.609	8.877	17.733	78.966	44.553	36.528	41.140		28.970
Grand total.....	54.784	65.574	32.435	77.281	44.900	10.209	23.901	78.966	48.002	36.528	42.009		41.156
LOCAL INJURIES.													
LOCALITY OF INJURY NOT SPECIFIED.													
96 Fractures	6.173	8.679	10.995	15.689	5.801	3.773	10.794	3.494	9.198	4.021	10.285		7.924
97 Loss of limb.....	.386		1.649	.581		.222	1.799	.699	1.725	1.340	1.175		.956
98 Wounds.....	13.503	10.125	14.843	27.310	10.152	6.880	26.214	1.398	24.432		12.930		13.975
Total.....	20.062	18.804	27.488	43.579	15.954	10.874	38.808	5.590	35.355	5.362	24.390		22.815
INJURIES AND MALFORMATIONS OF UPPER EXTREMITIES.													
99 Defects or deformities of hand....	2.315	2.893	6.597	1.743	1.450	.666	2.056	5.590	4.312	3.686	3.890		2.971
100 Loss of thumb.....	.772	.964	1.649	.581	1.450	.888		1.398	1.150	1.340	.588		.888
Total.....	3.086	3.857	8.246	2.324	2.901	1.553	2.056	6.988	5.461	5.027	4.408		3.859
INJURIES AND MALFORMATIONS OF LOWER EXTREMITIES.													
101 Defects or deformities of foot.....	2.701	3.375	2.199	1.743	2.901	1.553	13.878	3.494	8.048	6.032	4.996		5.200
102 Loss of great toe	.772	.964	3.848	1.743	2.175	.666		2.795	2.587	1.005	1.469		1.400
Total.....	3.472	4.339	6.047	3.486	5.076	2.219	13.878	6.289	10.635	7.038	6.465		6.600
Grand total.....	26.620	27.001	41.781	49.390	23.930	14.647	54.742	18.868	51.452	17.426	35.263		33.334
UNCLASSIFIED.													
103 Organic disease of internal organs	1.157	18.804	26.938	37.769	15.954	5.992	14.392	8.386	32.193	29.155	8.522		17.111
Grand total for all diseases.....	249.614	244.937	282.023	354.445	211.748	101.198	297.363	283.718	336.878	270.107	237.731		249.530

disease and disability on account of which Drafted Men were found unfit for military service—Continued.

ILLINOIS—Continued.														
CONGRESSIONAL DISTRICTS.														
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	Total.	
Examined, 1,337.	Examined, 567.	Examined, 349.	Examined, 2,279.	Examined, 1,541.	Examined, 1,194.	Examined, 534.	Examined, 739.	Examined, 838.	Examined, 2,401.	Examined, 1,081.	Examined, 5,015.	Examined, 231.	Examined, 18,126.	
Ratio exempted per 1,000 examined.														
3.740			6.143	2.596	3.350		6.766	1.166	.833	2.775	1.396		2.483	80
3.740	1.764		10.970	9.085	6.700	1.873	5.413	4.662	5.414	4.625	6.181	4.329	6.179	81
3.740			2.633	3.245	.838	1.873	1.353	4.662	3.748	14.801	11.765		5.903	82
2.244	1.764		6.582	8.436	7.538	5.618	1.353	12.821	22.907	3.700	9.372		8.937	83
9.723	3.527		20.184	20.766	15.075	9.363	8.119	22.145	32.070	23.127	27.318	4.329	21.020	
5.236		2.865	4.388	2.596	3.350	1.873	1.353	1.166	4.165	.925	2.193	4.329	2.869	84
		5.731	3.072	3.894	3.350		5.413	1.166	4.581	2.775	5.384		3.586	85
			.439	3.245		5.618	1.353			1.850	2.592		1.379	86
5.984			.439					1.166		4.625			.838	87
									.416		.399		.166	88
5.984			.878	3.245		5.618	1.353	1.166	.416	6.475	2.991		2.372	
24.682	3.527	8.596	34.664	33.095	25.126	16.854	23.004	26.807	42.066	36.078	39.282	8.658	32.329	
														89
		2.865		1.298	.838		1.353		6.247	8.326			1.600	90
1.496				.649		3.745			1.666	.925	2.243		1.214	91
5.236	1.764		5.704	5.840	7.538	3.745	1.353	4.662	15.827	6.475	26.919		12.468	92
6.731	1.764	2.865	5.704	7.787	8.375	7.491	2.706	4.662	23.740	15.726	29.312		15.282	
		2.865	1.755	1.947	1.675				1.249	2.775	5.184		2.317	93
23.934	7.055	11.461	23.695	15.574	8.375	29.963	28.417	15.152	37.901	37.923	60.558	12.987	39.556	94
23.934	7.055	14.327	25.450	17.521	10.050	29.963	28.417	15.152	39.150	40.703	85.743	12.987	41.874	95
4.488	7.055	2.865	8.337	9.734	5.863	20.599	2.706	5.828	24.157	11.101	17.348	4.329	12.579	96
		2.865	2.194	3.245	.838		1.353	2.331	1.249		3.988	12.987	2.262	97
2.992		5.731	3.949	7.138	2.513	5.618	2.706	3.497	24.990	10.176	5.982	4.329	7.669	98
7.479	7.055	11.461	14.480	20.117	9.213	26.217	6.766	11.655	50.396	21.277	27.318	21.645	22.509	
1.496		2.865	6.582	4.543	3.350	1.873	2.706	3.497	9.579	5.550	5.583	8.658	5.186	99
			.878	1.947	.838		2.706		2.499	1.850	.598		1.043	100
1.496		2.865	7.459	6.489	4.188	1.873	5.413	3.497	12.078	7.401	6.181	8.658	6.234	
.748			4.827	15.574	3.350	1.873	6.766	8.159	9.579	5.550	18.544		9.655	101
			1.755	1.298	.838		1.353	1.166	5.414	.925	.399	4.329	1.434	102
.748			6.582	16.872	4.188	1.873	8.119	9.324	14.994	6.475	18.943	4.329	11.089	
9.723	7.055	14.327	28.521	43.478	17.588	29.963	20.298	24.476	77.468	35.153	52.443	34.632	39.832	
18.699	3.527	5.731	36.858	14.276	6.700	24.345	9.472	34.965	63.307	37.003	20.538	25.974	27.254	103
160.060	54.614	146.132	302.761	284.231	184.255	273.408	158.322	171.329	436.068	298.797	372.084	147.186	293.722	

TABLE No. 22—Showing, by States and Congressional Districts, the ratio exempted, per 1,000 examined, for each

DISEASES.		IOWA.							MICHIGAN.						
		CONGRESSIONAL DISTRICTS.							CONGRESSIONAL DISTRICTS.						
		1.	2.	3.	4.	5.	6.	Total.	1.	2.	3.	4.	5.	6.	Total.
		Examined, 673.	Examined, 2,119.	Examined, 1,323.	Examined, 868.	Examined, 1,008.	Examined, 855.	Examined, 6,846.	Examined, 2,371.	Examined, 3,051.	Examined, 1,205.	Examined, 2,051.	Examined, 1,809.	Examined, 1,792.	Examined, 12,179.
		Ratio exempted per 1,000 examined.							Ratio exempted per 1,000 examined.						
GENERAL DISEASES.															
1	B.—Cancer						1.170	.146							
2	Chronic rheumatism		5.191		6.912	6.944	2.339	3.798	5.724	7.539	1.660	8.289	1.658	5.022	5.501
3	Syphilis			.756			2.339	.438		1.311			2.211	.558	.739
4	Non-malignant tumors									.983		.488	.553		.411
5	Scrofula	1.486	1.416	4.535	3.456	1.984	2.191		.440	.983		.975	3.870	1.116	1.232
6	Phthisis pulmonalis	5.944	10.382	6.803	18.433	7.937	14.035	10.371	.440	8.522	.830	.488	2.211	4.464	3.366
	Grand total	7.429	16.989	12.094	28.802	16.865	19.883	16.944	6.605	19.338	2.490	10.239	10.503	11.161	11.249
DISEASES OF THE NERVOUS SYSTEM.															
DISEASES OF THE BRAIN AND ITS MEMBRANES.															
7	Acute disease of brain									.328					.082
8	Chronic disease of brain														
	Total									.328					.082
DISEASES OF THE NERVES.															
9	Paralysis	1.486	.472	1.512		2.976	1.170	1.169		1.967		.488	2.764	1.674	1.232
FUNCTIONAL DISEASES OF THE NERVOUS SYSTEM.															
10	Chorea			.756				.146		.328			1.106		.246
11	Epilepsy	1.486	6.135	7.559	2.304	8.929	1.170	5.259	1.321	5.244	9.129	19.990	1.658	6.696	7.061
12	Neuralgia									.656					.164
13	Stammering		1.416	2.268	2.304		1.170	1.315		.656	.830	.975	1.106		.575
	Total	1.486	7.551	10.582	4.608	8.929	2.339	6.719	1.321	6.883	9.959	20.963	3.870	6.696	8.047
DISORDERS OF THE INTELLECT.															
14	Chronic alcoholism														
15	Imbecility	4.458	2.832	1.512			3.509	2.045		3.278	6.639	1.463	1.658	1.674	2.217
16	Insanity	1.486	.472	.756	1.152	.992		.730		2.622	.830	2.925	1.106	.558	1.478
17	Solitary vice														
	Total	5.944	3.303	2.268	1.152	.992	3.509	2.775		5.900	7.469	4.388	2.764	2.232	3.695
	Grand total	8.915	11.326	14.361	5.760	12.897	7.018	10.663	1.321	15.077	17.427	25.841	9.397	10.603	13.055
DISEASES AND INJURIES OF THE EYE AND EYELIDS.															
DISEASES AND INJURIES OF THE EYE.															
18	Cataract of right eye	1.486	1.888	1.512	2.304	2.976	1.170	1.899	1.321	.983	1.660	1.463	.553	1.116	1.150
19	Loss of crystalline lens, right eye														
20	Loss of sight, right eye	11.887	7.551	10.582	6.912	4.960	7.018	8.034	2.202	8.522	7.469	1.950	5.528	8.929	5.748
21	Partial loss of sight, both eyes	4.458	.472		6.912		4.678	2.045		2.950	4.149	.975		1.116	1.478
22	Diseases of the eyes	11.887	1.416	1.512			2.339	2.191	2.642	9.177	4.149	13.652	4.422	8.929	7.472
	Total	29.718	11.326	13.605	16.129	7.937	15.205	14.169	6.165	21.632	17.427	18.040	10.503	20.089	15.847
DISEASES OF THE EYELIDS.															
23	Diseases of the eyelids		.944	2.268	1.152	8.929		2.191		2.950	3.320	.975	.553		1.314
	Grand total	29.718	12.270	15.873	17.281	16.865	15.205	16.360	6.165	24.582	20.747	19.015	11.056	20.089	17.161
DISEASES OF THE EAR.															
24	Chronic purulent otorrhoea		.944		1.152	.992	2.339	.876	.440	3.933	.830		1.658	2.232	1.724
25	Deaf-dumbness								.881	.358				.558	.328
26	Deafness	1.486	1.888	3.023	1.152	5.952	5.848	3.067	.881	2.294	1.660	3.413	3.870	7.254	3.120
	Grand total	1.486	2.832	3.023	2.304	6.944	8.187	3.944	2.202	6.555	2.490	3.413	5.528	10.045	5.173
DISEASES AND INJURIES OF THE NOSE.															
27	Deformity of nose										.830				.082
28	Loss of nose	1.486						.146							
29	Ozena	2.972						.292					1.106		.164
	Grand total	4.458						.438			.830		1.106		.246

disease and disability on account of which Drafted Men were found unfit for military service—Continued.

WISCONSIN.							MINNESOTA.			GRAND TOTAL.
CONGRESSIONAL DISTRICTS.							CONGRESSIONAL DISTRICTS.			
1.	2.	3.	4.	5.	6.	Total.	1.	2.	Total.	
Examined, 3,125.	Examined, 2,371.	Examined, 2,908.	Examined, 4,584.	Examined, 4,692.	Examined, 4,555.	Examined, 21,945.	Examined, 3,738.	Examined, 2,751.	Examined, 6,489.	Examined, 501,002.
Ratio exempted per 1,000 examined.							Ratio exempted per 1,000 examined.			
			.218	.215		.091	1.338		.771	.152
8.000	9.701	2.022	8.290	1.723	3.525	5.240	12.574	7.997	10.633	4.948
5.700	.422	.674		.646	2.820	1.640	.535		.308	1.627
		.674	2.182	.862	.705	.866	2.140	.364	1.387	1.012
4.480	.844	.674	5.454	3.447	2.350	3.144	2.943	4.362	3.544	3.196
5.120	4.639	2.022	3.490	6.463	2.350	4.056	13.109	8.724	11.250	12.106
23.360	15.605	6.065	19.634	13.356	11.751	15.638	32.638	21.447	27.893	23.040
	.422		.218			.091				.273
.320						.046				.130
.320	.422		.218			.137				.403
	2.109	2.358	1.091	1.293	.235	1.094	1.338	1.091	1.233	1.665
	.422		.218	.215		.137	.268		.154	.325
8.000	5.905	5.391	11.998	6.247	9.401	8.157	6.153	12.359	8.784	7.134
.960			.218			.182				.234
.960	.844	2.022	2.182	.215	.705	1.139	.803	2.545	1.541	1.429
9.920	7.170	7.412	14.616	6.678	10.106	9.615	7.223	14.904	10.479	9.122
3.840	2.109	2.022	5.017	2.154	1.880	2.916	1.070		.616	.132
1.280	.422	.337	2.618	.646	1.410	1.230	1.873	2.181	2.003	3.459
.640		.337				.137				1.365
										.066
5.700	2.531	2.695	7.635	2.801	3.290	4.283	2.943	2.181	2.620	5.092
16.000	12.231	12.466	23.560	10.771	13.631	15.129	11.503	18.175	14.332	16.212
	1.265	1.685	1.091	1.508	3.290	1.549	1.338	.364	.925	1.136
							.535	.364	.462	.104
2.880	4.218	4.380	9.817	3.878	3.995	5.104	6.153	11.269	8.322	5.820
6.400	.422	1.011	16.579		3.525	5.240	4.815	6.180	5.394	2.451
5.120	11.809	8.760		2.585	5.640	4.830	4.280	3.635	4.007	6.820
14.400	17.714	15.836	27.487	7.971	16.451	16.724	17.121	21.810	19.109	16.401
	1.687		.654	.431	.940	.592				.713
14.400	19.401	15.836	28.141	8.402	17.391	17.316	17.121	21.810	19.109	17.114
	1.265	2.022	1.527	1.293	2.115	1.413	.803	1.454	1.079	1.601
7.040	3.374	2.022	8.508	6.247	3.995	5.514	7.223	11.269	8.938	.116
7.040	4.639	4.043	10.035	7.540	6.110	6.926	8.026	12.723	10.017	4.960
										6.677
	.422		.218		.705	.228				.106
		.337				.046				.016
	.844					.091	1.070		.616	.269
	1.265	.337	.218		.705	.365	1.070		.616	.391

TABLE No. 22—Showing, by States and Congressional Districts, the ratio exempted, per 1,000 examined, for each

DISEASES.		IOWA—Continued.							MICHIGAN—Continued.						
		CONGRESSIONAL DISTRICTS.							CONGRESSIONAL DISTRICTS.						
		1.	2.	3.	4.	5.	6.	Total.	1.	2.	3.	4.	5.	6.	Total.
		Examined, 673.	Examined, 2,119.	Examined, 1,323.	Examined, 868.	Examined, 1,008.	Examined, 886.	Examined, 6,846.	Examined, 2,271.	Examined, 3,051.	Examined, 1,203.	Examined, 2,651.	Examined, 1,899.	Examined, 1,792.	Examined, 12,179.
		Ratio exempted per 1,000 examined.							Ratio exempted per 1,000 examined.						
DISEASES OF THE CIRCULATORY SYSTEM.															
DISEASES OF THE HEART AND ITS MEMBRANES.															
30	Acute disease of heart.....								.881			18.040		.558	3.284
31	Chronic disease of heart.....								.440	19.993	4.149		7.739	1.116	6.815
	Total.....								1.321	19.993	4.149	18.040	7.739	1.674	10.099
DISEASES OF THE BLOOD-VESSELS.															
Diseases of the Arteries.															
32	Aneurism.....												.553		.082
Diseases of the Veins.															
33	Varicose veins.....	16.345	11.326	2.268	11.521	4.960	10.526	9.056	12.770	11.472	4.149	12.677	12.161	14.509	11.742
	Total.....	16.345	11.326	2.268	11.521	4.960	10.526	9.056	12.770	11.472	4.149	12.677	12.714	14.509	11.824
	Grand total.....	16.345	11.326	2.268	11.521	4.960	10.526	9.056	14.091	31.465	8.299	30.717	20.453	16.183	21.923
DISEASES OF THE RESPIRATORY SYSTEM.															
DISEASES OF THE LARYNX.															
34	Fistula of larynx.....												.553		.082
FUNCTIONAL AFFECTIONS OF THE LARYNX.															
35	Loss of voice.....								.440		.830				.164
DISEASES OF THE TRACHEA AND BRONCHII.															
36	Fistula of the trachea.....														
DISEASES OF THE LUNG.															
37	Acute disease of lung.....									3.933		14.139		.558	3.449
38	Chronic disease of lung.....								4.844	4.261	.830	12.677	8.845	5.022	6.240
	Total.....								4.844	8.194	.830	26.816	8.845	5.580	9.689
	Grand total.....								5.284	8.194	1.660	26.816	9.397	5.580	9.935
DISEASES OF THE DIGESTIVE SYSTEM.															
DISEASES AND INJURIES OF THE JAW.															
39	Ankylosis of jaw.....	1.486				.992		.292							
40	Disuse or deformity of jaw.....		.472					.146				.488			.082
	Total.....	1.486	.472			.992		.438				.488			.082
DISEASES, MALFORMATIONS, AND INJURIES OF THE TEETH, GUMS, AND ALVEOLI.															
41	Loss of teeth.....	10.401	23.124	20.408	23.041	6.944	17.544	18.259	20.255	22.288	12.448	10.239	13.820	16.741	16.822
DISEASES AND INJURIES OF THE TONGUE.															
42	Loss of tongue.....														
DISEASES OF THE FAUCES AND PALATE.															
43	Cleft palate.....	1.486		.756				.292		.328				.558	.164
DISEASES OF THE SALIVARY GLANDS.															
44	Salivary fistula.....	1.486						.146							
DISEASES OF THE STOMACH.															
45	Acute disease of stomach.....									1.311					.328
46	Chronic disease of stomach.....								3.963			2.438			1.150
	Total.....								3.963	1.311		2.438			1.478
DISEASES OF THE INTESTINES.															
47	Hernia.....								7.045	13.766	19.917	15.602	19.900	20.089	15.272
48	Hernia, umbilical.....					.992		.146	.881	.328	.830				.528
49	Hernia, ventral.....	4.458													
50	Hernia, right inguinal.....	35.661	19.821	29.478	28.802	8.929	18.713	22.641	7.045	13.438	3.320	12.677	6.633	7.813	9.278
51	Hernia, left inguinal.....	8.915	20.293	18.141	5.760	8.929	9.357	13.877	4.403	10.488	4.979	8.289	3.870	8.929	7.226
52	Hernia, double inguinal.....	2.972	1.888	3.023	2.304	1.984	4.678	2.629		2.050	.830			.558	.903
53	Hernia, right femoral.....				1.152	3.968		.730	.440	.328			1.658		.411
54	Hernia, left femoral.....		.472			1.984		.438							
55	Hernia, double femoral.....														
	Total.....	52.006	42.473	50.642	38.018	26.786	33.918	41.046	19.815	27.532	29.876	36.568	32.062	37.388	33.418

disease and disability on account of which Drafted Men were found unfit for military service—Continued.

WISCONSIN—Continued.							MINNESOTA—Continued.			GRAND TOTAL.
CONGRESSIONAL DISTRICTS.							CONGRESSIONAL DISTRICTS.			
1.	2.	3.	4.	5.	6.	Total.	1.	2.	Total.	
Examined, 3,125.	Examined, 2,371.	Examined, 2,568.	Examined, 4,584.	Examined, 4,642.	Examined, 4,255.	Examined, 21,945.	Examined, 3,738.	Examined, 2,751.	Examined, 6,489.	Examined, 501,002.
Ratio exempted per 1,000 examined.							Ratio exempted per 1,000 examined.			
8.960			.436			1.367				.597
.320	11.809	4.043		9.910	2.350	4.420				8.627
9.220	11.809	4.043	.436	9.910	2.350	5.787				9.224
			.218			.046	.268		.154	.190
14.400	13.075	6.739	22.251	21.973	5.405	14.719	22.472	8.361	16.489	8.275
14.400	13.075	6.739	22.469	21.973	5.405	14.764	22.739	8.361	16.644	8.463
23.680	21.884	10.782	22.506	31.883	7.756	20.551	22.739	8.361	16.644	17.687
										.036
										.122
										.008
12.800		1.348	2.618			2.552				.699
6.000	12.231	6.739	1.745	4.524	1.645	4.739				8.407
18.880	12.231	8.086	4.363	4.524	1.645	7.291				9.106
18.880	12.231	8.086	4.363	4.524	1.645	7.291				9.271
.320		.337			.470	.182	.268		.154	.104
			.218			.046	1.070		.616	.226
.320		.337	.218		.470	.228	1.338		.771	.329
	2.952	12.129	10.908	9.048	9.166	7.929	26.485	6.907	18.185	19.253
										.002
.320	.422		.873		.235	.319	.535		.308	.391
										.022
	4.218		.436		.940	.091				.150
	4.218		.436		.940	.638				.485
						.729				.635
32.300	17.711	10.445	20.070	15.080	11.046	17.453				15.601
	2.531	.674	.873	.862	1.410	.273	.803	2.545	1.541	.198
8.435	11.456	15.925	15.511	12.926	11.574	11.574	3.478	4.362	3.853	.545
5.061	6.402	8.508	12.925	6.580	7.200	7.200	28.030	28.353	28.202	8.525
.422	2.022	3.054	3.231	1.880	2.005	2.005	17.657	17.812	17.722	5.269
.422	.674	1.527	.646	.235	.638	.638	2.943	2.181	2.620	.834
.422		.436	.215		.182	.182	.268		.154	.407
									.151	.198
										.054
32.300	35.006	31.671	50.393	48.470	35.253	40.283	53.505	55.253	54.246	31.631

TABLE No. 22—Showing, by States and Congressional Districts, the ratio exempted, per 1,000 examined, for each

DISEASES.	IOWA—Continued.							MICHIGAN—Continued.						
	CONGRESSIONAL DISTRICTS.							CONGRESSIONAL DISTRICTS.						
	1.	2.	3.	4.	5.	6.	Total.	1.	2.	3.	4.	5.	6.	Total.
	Examined, 673.	Examined, 9,119.	Examined, 1,323.	Examined, 863.	Examined, 1,008.	Examined, 855.	Examined, 6,846.	Examined, 2,271.	Examined, 3,031.	Examined, 1,203.	Examined, 2,031.	Examined, 1,802.	Examined, 1,792.	Examined, 12,173.
	Ratio exempted per 1,000 examined.							Ratio exempted per 1,000 examined.						
DISEASES OF THE DIGESTIVE SYSTEM—Continued.														
DISEASES OF THE RECTUM AND ANUS.														
56 Fistula in ano	1.486	.944					.438		.983			2.211		.575
57 Hemorrhoids	5.944	2.832	.756	16.129	8.929	2.339	5.259	1.321	4.261	2.490	3.413	1.106	1.116	2.463
58 Prolapsus ani	1.486	.472	1.512	1.152	.992	2.339	1.169		.328		.975	1.106	5.022	1.150
59 Stricture of rectum														
Total	8.915	4.247	2.268	17.281	9.921	4.678	6.865	1.321	5.572	2.490	4.388	4.422	6.138	4.188
DISEASES OF THE LIVER.														
60 Acute disease of liver									3.933					.985
61 Chronic disease of liver								5.284		1.660	.488	.553	.558	1.396
Total								5.284	3.933	1.660	.488	.553	.558	2.381
DISEASES OF THE SPLEEN.														
62 Acute disease of spleen														
63 Chronic disease of spleen											.488	.553		.164
Total											.488	.553		.164
Grand total	75.780	70.316	74.074	78.341	44.643	56.140	67.046	50.638	74.730	46.473	55.095	51.410	61.384	53.708
DISEASES OF THE URINARY SYSTEM.														
DISEASES OF THE KIDNEY.														
64 Acute disease of kidney														
65 Chronic disease of kidney									1.967	1.660	.488		.558	.821
Total									1.967	1.660	.488		.558	.821
DISEASES OF THE BLADDER.														
66 Acute disease of bladder								.440	.328		.975			.328
67 Chronic disease of bladder									2.622					.657
68 Calculus		.472					.146						.553	.682
69 Incontinence of urine														
Total		.472					.146	.440	2.950		.975		.558	1.067
DISEASES OF THE URETHRA.														
70 Stricture of urethra		.472			1.984		.438		.328			2.211	1.674	.657
71 Urinary fistula														
Total		.472			1.984		.438		.328			2.211	1.674	.657
Grand total		.944			1.984		.584	.440	5.244	1.660	1.463	2.211	2.790	2.545
DISEASES OF THE GENERATIVE SYSTEM.														
DISEASES AND INJURIES OF ORGANS OF GENERATION.														
<i>Diseases of Penis.</i>														
72 Epispadia													.558	.082
73 Hypospadias									1.311		.488			.411
74 Loss of penis														
Total									1.311		.488		.558	.493
<i>Diseases of Tunica Vaginalis.</i>														
75 Hydrocele		.944	1.512			1.170	.730		2.294	.830	.488	2.211	.558	1.150
76 Sarcocoele		2.360	3.023	3.456			1.753	.881	4.589	.830	.975	2.764	2.232	2.219
77 Varicocele														
Total		3.303	4.535	3.456		1.170	2.483	.881	6.883	1.660	1.463	4.975	2.790	3.449
<i>Diseases of Testicle.</i>														
78 Chronic disease of testicle								.881	.328	.830	.488		1.674	.657
79 Retention of testicle								.440		.830				.164
Total								1.321	.328	1.660	.488		1.674	.821
Grand total		3.303	4.535	3.456		1.170	2.483	2.202	8.522	3.320	2.438	4.975	5.022	4.762

disease and disability on account of which Drafted Men were found unfit for military service—Continued.

WISCONSIN—Continued.							MINNESOTA—Continued.			GRAND TOTAL.
CONGRESSIONAL DISTRICTS.							CONGRESSIONAL DISTRICTS.			
1.	2.	3.	4.	5.	6.	Total.	1.	2.	Total.	
Examined, 3,125.	Examined, 2,371.	Examined, 2,903.	Examined, 4,584.	Examined, 4,642.	Examined, 4,255.	Examined, 21,945.	Examined, 3,738.	Examined, 2,751.	Examined, 6,489.	Examined, 501,002.
Ratio exempted per 1,000 examined.							Ratio exempted per 1,000 examined.			
.330	.422		.436	.431	.705	.410	.268		.154	1.074
3.520	.422	.674	4.145	.215	3.055	2.142	4.013	.364	2.466	3.850
.960	.422	.337	.436	.431		.410	.268		.154	.826
										.072
4.800	1.265	1.011	5.017	1.077	3.760	2.962	4.548	.364	2.774	5.822
.640		.674	1.745			.547				.210
		.337				.046				.840
.640		1.011	1.745			.592				1.050
										.014
					.235	.046				.060
					.235	.046				.074
38.400	43.863	46.159	69.590	58.595	50.059	53.087	86.410	62.523	76.283	59.209
			.873		.940	.365				.186
1.600			.873		.235	.456				1.253
1.600			1.745		1.175	.820				1.439
			.218		.235	.091				.188
.640					.235	.091				.218
.320						.046				.128
						.046				.124
.960			.218		.470	.273				.657
.640	.422	.674	.654	.215		.410	.803		.462	.569
	.422					.216				.042
.640	.844	.674	.654	.215		.456	.803		.462	.611
3.200	.844	.674	2.618	.215	1.645	1.549	.803		.462	2.707
.320		.337	.218	.646		.273				.042
				.431		.091				.078
							.268		.154	.046
.320		.337	.218	1.077		.365	.268		.154	.166
1.920	.844	.337	.436		.705	.638	1.873		1.079	.655
1.920	.422	2.358	4.799	2.801	1.410	2.506	5.618	1.454	3.853	3.022
3.840	1.265	2.695	5.236	2.801	2.115	3.144	7.491	1.454	4.931	3.677
.640	.422			.431		.228				.854
1.600	.844	1.348	.218			.547				.295
2.240	1.265	1.348	.218	.431		.775				1.150
6.400	2.531	4.380	5.672	4.308	2.115	4.283	7.758	1.454	5.086	4.992

TABLE No. 22—Showing, by States and Congressional Districts, the ratio exempted, per 1,000 examined, for each

DISEASES.		IOWA—Continued.							MICHIGAN—Continued.						
		CONGRESSIONAL DISTRICTS.							CONGRESSIONAL DISTRICTS.						
		1.	2.	3.	4.	5.	6.	Total.	1.	2.	3.	4.	5.	6.	Total.
		Examined, 673.	Examined, 2,119.	Examined, 1,323.	Examined, 868.	Examined, 1,078.	Examined, 835.	Examined, 6,846.	Examined, 2,371.	Examined, 3,051.	Examined, 1,365.	Examined, 2,651.	Examined, 1,802.	Examined, 1,792.	Examined, 12,172.
		Ratio exempted per 1,000 examined.							Ratio exempted per 1,000 examined.						
DISEASES OF ORGANS OF LOCOMOTION.															
DISEASES OF BONES.															
80	Chronic disease of bones	5.944	2.360	5.291	1.152	3.968	2.339	3.369	.....	4.916	9.129	2.925	4.422	8.371	4.516
DISEASES AND INJURIES OF THE JOINTS.															
81	Ankylosis of joints .....	.....	6.607	10.582	3.456	7.957	.....	5.697	3.682	2.294	2.490	6.338	12.714	4.464	5.009
82	Chronic disease of joints	7.429	.944	.....	21.889	2.976	2.339	4.528	9.217	14.694	18.257	.975	4.422	3.906	8.457
83	Dislocation of joints	1.486	5.663	2.268	4.608	6.944	10.526	5.259	.881	1.967	4.979	7.314	1.658	2.790	3.038
Total		8.915	13.214	12.850	29.954	17.857	12.865	15.483	13.210	18.355	25.726	14.627	18.795	11.161	16.504
DISEASES OF THE SPINE.															
84	Curvature of spine	2.972	3.775	3.779	.....	1.984	2.339	2.775	.881	3.005	4.979	1.463	3.870	.....	2.381
DISEASES OF THE MUSCULAR SYSTEM.															
<i>Diseases of Muscle.</i>															
85	Atrophy of limb	8.915	3.303	.....	3.456	1.984	1.170	2.775	.....	1.311	4.149	6.338	3.317	2.232	2.627
<i>Diseases of Tendon.</i>															
86	Muscular contractions	1.486	.944	.756	.....	2.976	3.509	1.461	.....	.656	2.490	1.463	2.211	.....	.985
87	Club foot .....	.....	.941	.....	1.152	.992	.....	.584	.....	1.311	2.490	.975	4.975	1.116	1.642
88	Wry-neck .....	.....	.472	.....	.....	.....	.....	.146	.440	.....	.....	.488	.....	.....	.164
Total		1.486	2.360	.756	1.152	3.968	3.509	2.191	.440	1.967	4.979	2.925	7.186	1.116	2.792
Grand total		28.231	25.012	22.676	35.714	29.762	22.222	26.585	14.531	30.154	48.963	23.279	37.590	22.879	28.820
DISEASES OF THE CELLULAR TISSUE.															
89	Obesity .....	.....	.....	.....	.....	.....	.....	.....	.....	.328	.....	.....	.....	.....	.082
Grand total .....		.....	.....	.....	.....	.....	.....	.....	.....	.328	.....	.....	.....	.....	.082
DISEASES OF THE CUTANEOUS SYSTEM.															
90	Cutaneous contractions	1.486	.472	3.023	.....	.....	.....	.876	.440	2.294	.830	.488	2.211	.....	1.150
91	Disease of skin	2.972	1.888	1.512	2.304	.....	2.339	1.753	.440	3.005	.....	2.925	2.764	.....	1.888
92	Ulcers	2.972	5.191	4.553	3.456	2.976	5.648	4.382	2.202	4.261	6.639	5.851	2.764	2.232	3.859
Grand total		7.429	7.551	9.070	5.760	2.976	8.187	7.011	3.082	10.161	7.469	9.264	7.739	2.232	6.897
CONDITIONS NOT NECESSARILY ASSOCIATED WITH GENERAL OR LOCAL DISEASE.															
93	Deficient size of chest .....	.....	2.360	1.512	4.008	.....	4.678	2.191	1.761	.881	.983	.....	.553	.....	.411
94	Deformity of chest .....	.....	.....	.....	.....	.....	.....	.....	.....	.983	.830	1.950	.....	1.674	1.067
95	Permanent physical debility	26.746	17.461	72.562	11.521	25.791	46.784	33.158	15.852	22.943	14.938	34.130	20.453	31.808	23.647
Grand total		26.746	19.821	74.074	16.129	25.791	51.462	35.349	18.494	25.927	15.768	36.080	21.006	33.482	25.125
LOCAL INJURIES.															
LOCALITY OF INJURY NOT SPECIFIED.															
96	Fractures	5.944	8.966	9.070	12.673	9.921	12.865	9.787	13.210	5.572	3.320	5.363	7.739	18.973	9.032
97	Loss of limb .....	.....	.756	.....	.....	.....	.....	.146	.....	1.967	3.320	1.950	4.422	3.318	2.229
98	Wounds	1.486	1.416	4.553	10.369	.992	10.526	4.236	2.642	31.137	5.809	6.826	8.845	18.415	14.041
Total		7.429	10.282	14.361	23.041	10.913	23.392	14.169	15.852	38.676	12.448	14.139	21.006	40.737	25.372
INJURIES AND MALFORMATIONS OF UPPER EXTREMITIES.															
99	Defects or deformities of hand	1.486	7.079	1.512	5.760	7.937	9.357	5.697	3.082	5.572	6.639	12.189	8.292	8.929	7.226
100	Loss of thumb .....	.....	.....	.....	1.152	.992	4.678	.876	.....	.656	.830	.975	.553	1.674	.739
Total		1.486	7.079	1.512	6.912	8.929	14.035	6.573	3.082	6.227	7.469	13.164	8.845	10.603	7.965
INJURIES AND MALFORMATIONS OF LOWER EXTREMITIES.															
101	Defects or deformities of foot	19.316	11.798	15.117	8.065	3.968	11.696	11.540	.....	9.177	7.469	2.925	7.186	6.138	5.701
102	Loss of great toe .....	.....	.944	.756	2.304	.....	2.339	1.022	.....	1.311	2.490	1.950	.553	1.674	1.232
Total		19.316	12.742	15.873	10.369	3.968	14.035	12.562	.....	10.488	9.959	4.876	7.739	7.813	6.733
Grand total		28.232	30.203	31.746	40.323	23.810	51.462	33.304	18.934	55.392	29.876	32.179	37.590	59.152	40.069
UNCLASSIFIED.															
103	Organic disease of internal organs	14.859	11.326	9.070	17.281	16.865	7.018	12.270	3.523	52.114	4.979	28.279	12.714	20.039	23.811
Ratio exempted for all diseases		249.629	243.818	272.865	262.675	204.365	258.489	212.039	147.512	365.782	212.448	309.118	242.676	280.692	263.562

disease and disability on account of which Drafted Men were found unfit for military service—Continued.

WISCONSIN—Continued.							MINNESOTA—Continued.			GRAND TOTAL.	
CONGRESSIONAL DISTRICTS.							CONGRESSIONAL DISTRICTS.				
1.	2.	3.	4.	5.	6.	Total.	1.	2.	Total.		
Examined, 3,125.	Examined, 2,371.	Examined, 2,968.	Examined, 4,584.	Examined, 4,642.	Examined, 4,253.	Examined, 21,945.	Examined, 3,728.	Examined, 2,751.	Examined, 6,489.	Examined, 501,002.	
Ratio exempted per 1,000 examined.							Ratio exempted per 1,000 examined.				
7.360	10.122	3.706	9.599	10.556	5.640	7.974	6.153	.727	3.853	5.144	80
3.520	8.857	7.412	10.253	1.939	4.465	5.878	3.478	13.086	7.551	6.277	81
4.480	5.905	4.380	6.326	1.077	8.931	5.149	3.745	.727	2.466	8.970	82
3.520	3.374	3.706	2.182	3.447	4.230	3.372	4.013	3.635	3.853	3.503	83
11.520	18.136	15.499	18.761	6.463	17.626	14.400	11.236	17.448	13.870	12.750	
3.840	2.109	3.369	11.780	4.955	2.820	5.286	5.886	4.362	5.240	3.761	84
3.840	.422	1.348	5.017	13.141	4.465	5.468	4.815	1.454	3.390	2.685	85
.960	.844	2.022	.654	.940	.684	.535	1.818	1.079	2.112	.86	
.960	3.796	.337	1.309	5.170	.705	2.096	3.210	6.907	4.777	1.387	87
				.470	.091	.268		.154	.136	.88	
.960	4.639	2.358	1.963	5.170	2.115	2.871	4.013	8.724	6.010	3.635	
27.520	35.428	26.280	47.120	40.284	32.667	35.999	32.103	32.715	32.362	33.575	
		.337	.215	.091						.445	89
		.337	.215	.091						.445	
.960	.844	2.358	3.016	1.880	1.321	2.408	2.675	1.454	1.387	1.070	90
4.480	1.687	.674	2.618	.215	1.175	1.139	2.675	1.454	2.157	1.555	91
		4.717	1.309	9.048	3.525	4.329	4.548	7.997	6.010	4.497	92
5.440	2.531	7.749	3.927	12.279	6.580	6.790	9.631	9.451	9.555	7.142	
.960	.422	1.348	3.054	1.723	2.585	.775	2.140	.727	1.541	4.090	93
24.640	17.714	11.456	23.124	15.511	36.428	22.146	44.469	25.809	36.523	31.237	95
32.060	13.136	12.803	28.578	17.231	39.013	25.427	46.549	26.536	38.034	37.355	
9.920	3.796	8.086	7.853	12.495	7.286	8.612	12.574	9.815	11.464	7.192	96
6.400	.814	.337	.654	.616	2.115	1.732		2.908	1.233	1.363	97
3.520	11.388		5.890	3.016	21.622	7.792	14.446	3.999	10.017	8.701	98
19.840	16.027	8.423	14.368	16.157	31.622	18.136	27.020	16.721	22.654	17.255	
9.920	2.571	2.695	2.618	1.723	4.465	3.737	4.280	1.091	2.928	6.118	99
.600	.814	.671	.436	2.151	1.800	1.185	1.338		.771	.824	100
9.920	3.371	3.369	3.054	3.878	6.345	4.921	5.618	1.091	3.699	6.942	
9.690	6.748	5.054	8.944	4.955	16.216	8.840	15.516	7.997	12.329	8.064	101
2.240	2.109		.873	1.723	.940	1.276	1.873	.364	1.233	.870	102
11.840	8.857	5.054	9.817	6.678	17.156	10.116	17.389	8.361	13.561	8.934	
41.600	29.259	16.846	27.269	26.713	54.524	31.174	50.027	26.172	29.914	33.132	
.960	17.292	13.140	16.143	16.372	27.262	15.903	25.950	10.542	19.417	13.880	103
258.880	181.316	183.944	309.773	252.693	272.855	258.920	352.327	251.908	309.755	282.827	

TABLE No. 23,

SHOWING

THE RELATION OF LOCALITY

TO

DISEASE.

RECRUITS AND SUBSTITUTES.

Number Examined, - - - - -	305,608.
Number Rejected, - - - - -	69,965.

TABLE No. 23—Showing, by States and Congressional Districts, the number rejected, and the ratio rejected per 1,000

Total number examined..... 305,608.

DISEASES.		MAINE.											
		CONGRESSIONAL DISTRICTS.											
		1.		2.		3.		4.		5.		Total.	
		Examined, 2,027.		Examined, 1,515.		Examined, 905.		Examined, 1,538.		Examined, 1,131.		Examined, 7,116.	
		Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.
GENERAL DISEASES.													
1	A.—Erysipelas							1	.650			1	.141
2	Fever.....												
	Total.....							1	.650			1	.141
3	B.—Cancer.....												
4	Chronic rheumatism			3	1.980	3	3.315	1	.650	1	.884	8	1.124
5	Dropsy.....	4	1.973	1	.660			1	.650	1	.884	7	.984
6	Scurvy.....												
7	Syphilis.....	14	6.907	21	13.861	15	16.575	13	8.453	17	15.031	80	11.242
8	Non-malignant tumors	2	.987									2	.281
9	Serofula.....			7	4.620	3	3.315	11	7.152	2	1.768	23	3.232
10	Phthisis pulmonalis.....	6	2.960	24	15.842	21	23.204	4	2.601	6	5.305	61	8.572
	Total.....	26	12.827	56	36.964	42	46.409	30	19.506	27	23.873	181	25.436
	Grand total.....	26	12.827	56	36.964	42	46.409	31	20.156	27	23.873	182	25.576
DISEASES OF THE NERVOUS SYSTEM.													
DISEASES OF THE BRAIN AND ITS MEMBRANES.													
11	Acute disease of brain												
12	Chronic disease of brain												
13	Sunstroke.....					2	2.210					2	.281
	Total.....					2	2.210					2	.281
DISEASES OF THE NERVES.													
14	Paralysis.....	1	.493	1	.660							2	.281
GENERAL DISEASES OF THE NERVOUS SYSTEM.													
15	Chorea.....												
16	Epilepsy.....	6	2.960	2	1.320	2	2.210	4	2.601	4	3.537	18	2.530
17	Neuralgia.....												
18	Stammering.....	1	.493					1	.650			2	.281
	Total.....	7	3.453	2	1.320	2	2.210	5	3.251	4	3.537	20	2.811
DISORDERS OF THE INTELLECT.													
19	Chronic alcoholism			1	.660	6	6.630	6	3.901			13	1.827
20	Imbecility.....	4	1.973	5	3.300	1	1.105	3	1.951			13	1.827
21	Insanity.....												
22	Solitary vice.....												
	Total.....	4	1.973	6	3.960	7	7.735	9	5.852			26	3.654
	Grand total.....	12	5.920	9	5.941	11	12.155	14	9.103	4	3.537	50	7.026
DISEASES AND INJURIES OF THE EYE AND EYELIDS.													
DISEASES AND INJURIES OF THE EYE.													
23	Cataract of right eye	2	.987							1	.884	3	.422
24	Loss of sight, right eye	4	1.973	4	2.640	4	4.420	2	1.300	6	5.305	20	2.811
25	Loss of sight, left eye							1	.650			1	.141
26	Partial loss of sight, both eyes	10	4.933	3	1.980	7	7.735	16	10.403	5	4.421	41	5.762
27	Diseases of the eyes.....	13	6.413	5	3.300	5	5.525	8	5.202	14	12.378	45	6.324
	Total.....	29	14.207	12	7.921	16	17.680	27	17.555	26	22.989	110	15.458
DISEASES OF THE EYELIDS.													
28	Diseases of the eyelids.....	1	.493					1	.650	1	.884	3	.422
	Grand total.....	30	14.800	12	7.921	16	17.680	28	18.205	27	23.873	113	15.880

examined, for each disease and disability on account of which Recruits and Substitutes were found unfit for military service.

Total number rejected 69,965.

NEW HAMPSHIRE.								VERMONT.							
CONGRESSIONAL DISTRICTS.								CONGRESSIONAL DISTRICTS.							
1.		2.		3.		Total.		1.		2.		3.		Total.	
Examined, 1,874.		Examined, 1,989.		Examined, 1,901.		Examined, 5,764.		Examined, 956.		Examined, 1,440.		Examined, 1,056.		Examined, 3,462.	
Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.
1	.534	2	1.006			3	.520								
1	.534	2	1.006			3	.520								
2	1.067	2	1.006	1	.526	5	.867	2	2.092	2	1.389	4	3.752	8	2.311
2	1.067			1	.526	3	.520					1	.938	1	.289
39	20.811	63	41.730	63	33.140	185	32.096	18	18.828	6	4.167	5	4.690	29	8.377
4	2.134					4	.634					1	.938	1	.289
8	4.269	3	1.508	6	3.156	17	2.949	2	2.092			1	.938	3	.867
1	.534	1	.503	3	1.578	5	.867			1	.694	2	1.876	3	.867
56	29.883	89	44.746	74	38.927	219	37.994	22	23.013	9	6.250	14	13.133	45	12.998
57	30.416	91	45.752	74	38.927	222	38.515	22	23.013	9	6.250	14	13.133	45	12.998
								1	1.046					1	.289
								1	1.046					1	.289
1	.534	10	5.028	1	.526	1	.173	2	2.092	3	2.083			5	1.444
		4	2.011	5	2.630	9	1.561			1	.694	1	.938	2	.578
1	.534	14	7.039	9	4.734	24	4.164	2	2.092	4	2.778	1	.938	7	2.022
7	3.735	2	1.006	5	2.630	14	2.429			7	4.861	2	1.876	9	2.600
2	1.067	12	6.033	20	10.521	31	5.899	2	2.092	5	3.472	3	2.814	10	2.889
		1	.503	2	1.052	3	.520	1	1.046					1	.289
9	4.803	15	7.541	27	14.203	51	8.848	3	3.138	12	8.333	5	4.690	20	5.777
10	5.336	29	14.580	36	18.937	75	13.012	6	6.276	16	11.111	6	5.629	28	8.088
		1	.503	2	1.052	3	.520	1	1.046			1	.938	2	.578
1	.534	11	5.530	2	1.052	14	2.429	1	1.046	7	4.861	1	.938	9	2.600
1	.534	40	20.111	13	6.839	54	9.368	1	1.046					1	.289
2	1.067	33	16.591	2	1.052	37	6.419	1	1.046	3	2.083	2	1.876	6	1.733
4	2.134	85	42.735	19	9.995	108	18.737	4	4.184	10	6.944	4	3.752	18	5.199
		3	1.508			3	.520								
4	2.134	88	44.243	19	9.995	111	19.257	4	4.184	10	6.944	4	3.752	18	5.199

TABLE No. 23—Showing, by States and Congressional Districts, the number rejected, and the ratio rejected per 1,000 examined,

MAINE—Continued.												
CONGRESSIONAL DISTRICTS.												
DISEASES.	1.		2.		3.		4.		5.		Total.	
	Examined, 2,027.		Examined, 1,515.		Examined, 905.		Examined, 1,538.		Examined, 1,131.		Examined, 7,116.	
	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.
DISEASES OF THE EAR.												
29 Chronic purulent otorrhœa.....							13	8.453	3	2.653	16	2.248
30 Deaf-dumbness.....					1	1.105					1	.141
31 Deafness.....			3	1.980							3	.422
Grand total.....			3	1.980	1	1.105	13	8.453	3	2.653	20	2.811
DISEASES AND INJURIES OF THE NOSE.												
32 Deformity of nose.....					1	1.105	2	1.300			3	.422
33 Ozæna.....			2	1.320							2	.281
Grand total.....			2	1.320	1	1.105	2	1.300			5	.703
DISEASES OF THE CIRCULATORY SYSTEM.												
DISEASES OF THE HEART AND ITS MEMBRANES.												
34 Acute disease of heart.....					48	53.039	1	.650			49	6.886
35 Chronic disease of heart.....	5	2.467	9	5.941	47	51.934	18	11.704	6	5.305	85	11.945
Total.....	5	2.467	9	5.941	95	104.972	19	12.354	6	5.305	134	18.831
DISEASES OF THE BLOOD-VESSELS.												
<i>Diseases of the Arteries.</i>												
36 Aneurism.....												
<i>Diseases of the Veins.</i>												
37 Varicose veins.....	36	17.760	12	7.921	25	27.624	23	18.205	10	8.842	111	15.599
Total.....	36	17.760	12	7.921	25	27.624	23	18.205	10	8.842	111	15.599
Grand total.....	41	20.227	21	13.861	120	132.597	47	30.559	16	14.147	245	34.429
DISEASES OF DUCTLESS GLANDS.												
DISEASES OF THE THYROID GLAND.												
38 Goitre.....												
Grand total.....												
DISEASES OF THE RESPIRATORY SYSTEM.												
DISEASES OF THE LARYNX.												
39 Fistula of the larynx.....												
FUNCTIONAL AFFECTIONS OF THE LARYNX.												
40 Loss of voice.....												
DISEASES OF THE TRACHEA AND BRONCHI.												
41 Bronchitis.....	4	1.973	13	8.581	33	36.464	3	1.951			53	7.448
DISEASES OF THE LUNG.												
42 Acute disease of lung.....					2	2.210	2	1.300	1	.884	5	.703
43 Chronic disease of lung.....	2	.987	1	.660	4	4.420	16	10.403	6	5.305	29	4.075
Total.....	2	.987	1	.660	6	6.630	18	11.704	7	6.189	34	4.778
DISEASES OF THE PLEURA.												
44 Chronic pleurisy.....												
Grand total.....	6	2.960	14	9.241	39	43.094	21	13.654	7	6.189	87	12.226

for each disease and disability on account of which Recruits and Substitutes were found unfit for military service—Continued.

NEW HAMPSHIRE—Continued.								VERMONT—Continued.							
CONGRESSIONAL DISTRICTS.								CONGRESSIONAL DISTRICTS.							
1.		2.		3.		Total.		1.		2.		3.		Total.	
Examined, 1,874.		Examined, 1,989.		Examined, 1,901.		Examined, 5,764.		Examined, 956.		Examined, 1,440.		Examined, 1,066.		Examined, 3,462.	
Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.
		12	6.033			12	2.082	1	1.046			1	.938	2	.578
2	1.067	5	2.514	1	.526	8	1.388	1	1.046	2	1.389	4	3.752	7	2.022
2	1.067	17	8.547	1	.526	20	3.470	2	2.092	2	1.389	5	4.690	9	2.600
		1	.503			1	.173								
				1	.526	1	.173								
		1	.503	1	.526	2	.347								
17	9.072	74	37.205	16	8.417	107	18.563	5	5.230	2	1.389	7	6.567	14	4.044
17	9.072	75	37.707	17	8.943	109	18.910	5	5.230	3	2.083	7	6.567	15	4.333
35	18.677	17	8.547	24	12.625	76	13.185	6	6.276	12	8.333	9	8.443	27	7.799
35	18.677	17	8.547	24	12.625	76	13.185	6	6.276	12	8.333	9	8.443	27	7.799
52	27.748	92	46.251	41	21.568	185	32.096	11	11.506	15	10.417	16	15.009	42	12.132
		1	.503			1	.173								
		1	.503			1	.173								
		12	6.033	1	.526	13	2.255					6	5.629	6	1.733
1	.534			1	.526	2	.347								
3	1.601	24	12.066	6	3.156	33	5.725	2	2.092	2	1.389	4	3.752	8	2.311
4	2.134	24	12.066	7	3.682	35	6.072	2	2.092	2	1.389	4	3.752	8	2.311
								1	1.046			2	1.876	3	.867
4	2.134	36	18.100	8	4.208	48	8.328	3	3.138	2	1.389	12	11.257	17	4.910

TABLE No. 23—Showing, by States and Congressional Districts, the number rejected, and the ratio rejected per 1,000 examined,

DISEASES.		MAINE—Continued.											
		CONGRESSIONAL DISTRICT.											
		1.		2.		3.		4.		5.		Total	
		Examined, 2,027.		Examined, 1,515.		Examined, 905.		Examined, 1,538.		Examined, 1,131.		Examined, 7,116.	
		Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.
DISEASES OF THE DIGESTIVE SYSTEM.													
DISEASES AND INJURIES OF THE JAW.													
45	Ankylosis of jaw.....			1	.660							1	.141
46	Disease or deformity of jaw.....					1	1.105	1	.650	1	.884	3	.422
	Total.....			1	.660	1	1.105	1	.650	1	.884	4	.562
DISEASES, MALFORMATIONS, AND INJURIES OF THE TEETH, GUMS, AND ALVEOLI.													
47	Loss of teeth.....	11	5.427	4	2.640	6	6.630	12	7.602	2	1.768	35	4.918
DISEASES OF THE FAUCES AND PALATE.													
48	Cleft palate.....	3	1.480	2	1.320	2	2.210	2	1.300	1	.884	10	1.405
DISEASES OF THE STOMACH.													
49	Acute disease of stomach.....												
50	Chronic disease of stomach.....												
	Total.....												
DISEASES OF THE INTESTINES.													
51	Chronic diarrhœa.....	3	1.480	1	.660	6	6.630	1	.650			11	1.546
52	Hernia.....	1	.493			2	2.210	1	.650	1	.884	5	.703
53	Hernia, umbilical.....			1	.660	5	5.525			2	1.768	8	1.124
54	Hernia, ventral.....			1	.660	1	1.105			1	.884	3	.422
55	Hernia, right inguinal.....	39	19.240	30	19.802	11	12.155	22	14.304	10	8.842	112	15.739
56	Hernia, left inguinal.....	18	8.880	27	17.822	2	2.210	10	6.502	10	8.842	67	9.415
57	Hernia, double inguinal.....			2	1.320							2	.281
58	Hernia, right femoral.....												
59	Hernia, left femoral.....												
60	Hernia, double femoral.....												
	Total.....	61	30.094	62	40.924	27	29.834	34	22.107	24	21.230	208	29.230
DISEASES OF THE RECTUM AND ANUS.													
61	Fistula in ano.....			2	1.320					1	.884	3	.422
62	Hæmorrhoids.....	1	.493	3	1.980			1	.650	4	3.537	9	1.265
63	Prolapsus ani.....												
64	Stricture of rectum.....												
	Total.....	1	.493	5	3.300			1	.650	5	4.421	12	1.686
DISEASES OF THE LIVER.													
65	Acute disease of liver.....	1	.493			1	1.105					2	.281
66	Chronic disease of liver.....	1	.493	1	.660	9	9.945			1	.884	12	1.686
	Total.....	2	.987	1	.660	10	11.050			1	.884	14	1.967
DISEASES OF THE SPLEEN.													
67	Acute disease of spleen.....												
68	Chronic disease of spleen.....												
	Total.....												
	Grand total.....	79	38.481	75	49.505	46	50.829	50	32.510	34	30.062	283	39.770
DISEASES OF THE URINARY SYSTEM.													
DISEASES OF THE KIDNEY.													
69	Acute disease of kidney.....					3	3.315					3	.422
70	Chronic disease of kidney.....			2	1.320			3	1.951	1	.884	6	.843
	Total.....			2	1.320	3	3.315	3	1.951	1	.884	9	1.265

for each disease and disability on account of which Recruits and Substitutes were found unfit for military service—Continued.

[illegible]

TABLE NO. 23—Showing, by States and Congressional Districts, the number rejected, and the ratio rejected per 1,000 examined,

MAINE—Continued.												
CONGRESSIONAL DISTRICTS.												
DISEASES.	1.		2.		3.		4.		5.		Total.	
	Examined, 2,027.		Examined, 1,515.		Examined, 905.		Examined, 1,538.		Examined, 1,131.		Examined, 7,116.	
	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.
DISEASES OF THE URINARY SYSTEM—Continued.												
DISEASES OF THE BLADDER.												
71 Acute disease of bladder												
72 Chronic disease of bladder			1	.660							1	.141
73 Calculus					1	1.105					1	.141
74 Incontinence of urine												
Total			1	.660	1	1.105					2	.281
DISEASES OF THE URETHRA.												
75 Stricture of urethra												
76 Urinary fistula												
Total												
Grand total			3	1.930	4	4.420	3	1.951	1	.884	11	1.546
DISEASES OF THE GENERA- TIVE SYSTEM.												
DISEASES AND INJURIES OF OR- GANS OF GENERATION.												
<i>Diseases of Penis.</i>												
77 Epispadia												
78 Hypospadia												
79 Gonorrhoea			2	1.320	9	9.945	6	3.901	4	3.537	21	2.951
80 Loss of penis												
Total			2	1.320	9	9.945	6	3.901	4	3.537	21	2.951
<i>Diseases of Tunica Vaginalis.</i>												
81 Hydrocele							1	.650			1	.141
82 Sarcocoe	6	2.960	5	3.300			4	2.601			15	2.108
83 Varicocele	2	.987	2	1.320	2	2.210	13	8.453	2	1.768	21	2.951
Total	8	3.947	7	4.620	2	2.210	18	11.704	2	1.768	37	5.200
<i>Diseases of Testicle.</i>												
84 Acute disease of testicle					2	2.210					2	.281
85 Chronic disease of testicle	5	2.467	3	1.980	9	9.945	4	2.601	11	9.726	32	4.497
86 Retention of testicle							1	.650			1	.141
Total	5	2.467	3	1.980	11	12.155	5	3.251	11	9.726	35	4.918
Grand total	13	6.413	12	7.921	22	24.309	29	18.856	17	15.031	93	13.669
DISEASES OF ORGANS OF LOCOMOTION.												
DISEASES OF BONES.												
87 Chronic disease of bones	9	4.440	11	7.261	1	1.105	7	4.551	4	3.537	32	4.497
DISEASES AND INJURIES OF THE JOINTS.												
88 Ankylosis of joints	1	.493	24	15.842	2	2.210	5	3.251	8	7.073	40	5.621
89 Chronic disease of joints	4	1.973	3	1.980	2	2.210	8	5.202	8	7.073	25	3.513
90 Dislocation of joints	2	.987	2	1.320	1	1.105			4	3.537	9	1.265
Total	7	3.453	29	19.142	5	5.525	13	8.453	20	17.683	74	10.399
DISEASES OF THE SPINE.												
91 Curvature of spine	17	8.387	24	15.842	3	3.315	9	5.852			53	7.448
DISEASES OF THE MUSCULAR SYSTEM.												
<i>Diseases of Muscle.</i>												
92 Atrophy of limb	2	.987	2	1.320	2	2.210	2	1.300	2	1.768	10	1.405

for each disease and disability on account of which Recruits and Substitutes were found unfit for military service—Continued.

NEW HAMPSHIRE—Continued.								VERMONT—Continued.							
CONGRESSIONAL DISTRICTS.								CONGRESSIONAL DISTRICTS.							
1.		2.		3.		Total.		1.		2.		3.		Total.	
Examined, 1,874.		Examined, 1,989.		Examined, 1,901.		Examined, 5,764.		Examined, 956.		Examined, 1,440.		Examined, 1,066.		Examined, 3,462.	
Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.
1	.534					1	.173								
1	.534					1	.173								
		2	1.006			2	.347			1	.694			1	.289
		2	1.006			2	.347			1	.694			1	.289
1	.534	2	1.006			3	.520	3	3.138	1	.694			4	1.155
1	.534					1	.173								
14	7.471	2	1.006			16	2.776								
2	1.067	1	.503	1	.526	4	.694								
17	9.072	3	1.508	1	.526	21	3.643								
				4	2.104	4	.694	1	1.046	2	1.389	2	1.876	5	1.444
1	.534					1	.173			1	.694			1	.289
5	2.668	9	4.525	9	4.734	23	3.990	4	4.184	5	3.472	7	6.567	16	4.632
6	3.202	9	4.525	13	6.839	28	4.858	5	5.230	8	5.556	9	8.443	22	6.355
4	2.134	8	4.022	7	3.682	19	3.296			1	.694	2	1.876	3	.867
												2	1.876	2	.578
4	2.134	8	4.022	7	3.682	19	3.296			1	.694	4	3.752	5	1.444
27	14.408	20	10.055	21	11.047	68	11.797	5	5.230	9	6.250	13	12.195	27	7.799
1	.534	6	3.017	9	4.734	16	2.776	1	1.046	2	1.389	3	2.814	6	1.733
2	1.067	3	1.508	2	1.052	7	1.214	1	1.046	4	2.778	1	.938	6	1.733
5	2.668	25	12.569	8	4.203	38	6.593	1	1.046	4	2.778	3	2.814	8	2.311
2	1.067	3	1.508	1	.526	6	1.041								
9	4.803	31	15.586	11	5.786	51	8.848	2	2.092	8	5.556	4	3.752	14	4.044
2	1.067	7	3.519	10	5.260	19	3.296	3	3.138	1	.694	3	2.814	7	2.022
2	1.067					2	.347					1	.938	1	.289

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TABLE No. 23—Showing, by States and Congressional Districts, the number rejected, and the ratio rejected per 1,000 examined,

MAINE—Continued.												
CONGRESSIONAL DISTRICTS.												
DISEASES.	1.		2.		3.		4.		5.		Total.	
	Examined, 2,027.		Examined, 1,515.		Examined, 905.		Examined, 1,538.		Examined, 1,131.		Examined, 7,116.	
	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.
DISEASES OF ORGANS OF LOCOMOTION—Continued.												
DISEASES OF THE MUSCULAR SYSTEM—Continued.												
<i>Diseases of Tendon.</i>												
93 Muscular contractions.....					1	1.105					1	.141
94 Club-foot.....	1	.493	5	3.300	1	1.105	2	1.300			9	1.265
35 Wry-neck.....												
Total.....	1	.493	5	3.300	2	2.210	2	1.300			10	1.405
Grand total.....	36	17.760	71	46.865	13	14.365	33	21.456	26	22.989	179	25.155
DISEASES OF THE CELLULAR TISSUE.												
96 Abscess.....			1	.660							1	.141
97 Obesity.....	1	.493							1	.884	2	.281
Grand total.....	1	.493	1	.660					1	.884	3	.422
DISEASES OF THE CUTANEOUS SYSTEM.												
98 Cutaneous contractions.....			1	.660	11	12.155	8	5.202	1	.884	21	2.951
99 Disease of skin.....	6	2.960	13	8.581	12	13.260	23	14.954	6	5.305	60	8.432
100 Ulcers.....	1	.493	12	7.921	5	5.525	3	1.951	2	1.768	23	3.232
Grand total.....	7	3.453	26	17.162	28	30.939	34	22.107	9	7.958	104	14.615
CONDITIONS NOT NECESSARILY ASSOCIATED WITH GENERAL OR LOCAL DISEASE.												
101 Deficient size of chest.....							1	.650	4	3.537	5	.703
102 Deformity of chest.....	13	6.413	14	9.241	10	11.050	14	9.103	2	1.768	53	7.448
103 Permanent physical debility.....	31	15.294	60	39.604	33	36.464	26	16.905	17	15.031	167	23.468
104 Relaxed inguinal rings.....												
105 Over age.....	12	5.920	23	15.182	12	13.260	22	14.304	12	10.610	81	11.383
106 Under age.....	21	10.360	114	75.248	72	79.558	71	46.164	70	61.892	348	48.904
107 Under size.....	103	50.814	19	12.541	22	24.309	78	50.715	19	16.799	241	33.867
Grand total.....	180	88.801	230	151.815	149	164.641	212	137.841	124	109.637	895	125.773
LOCAL INJURIES.												
LOCALITY OF INJURY NOT SPECIFIED.												
108 Fractures.....	3	1.480	1	.660	1	1.105	2	1.200	3	2.653	10	1.405
109 Wounds.....	12	5.920	7	4.620	8	8.840	41	26.658	35	30.946	108	14.474
Total.....	15	7.400	8	5.281	9	9.945	43	27.958	38	33.599	118	15.880
INJURIES AND MALFORMATIONS OF UPPER EXTREMITIES.												
110 Defects or deformities of hand...	3	1.450	12	7.921	1	1.105	2	1.300			18	2.530
111 Loss of thumb.....	1	.493	2	1.320	1	1.105					4	.562
Total.....	4	1.973	14	9.241	2	2.210	2	1.300			22	3.092
INJURIES AND MALFORMATIONS OF LOWER EXTREMITIES.												
112 Defects or deformities of foot.....	21	10.360	21	13.861	21	23.204	14	9.103	13	11.494	90	12.648
113 Loss of great toe.....	3	1.480	2	1.320	1	1.105	2	1.300			8	1.124
Total.....	24	11.840	23	15.182	22	24.309	16	10.403	13	11.494	98	13.772
Grand total.....	43	21.214	45	29.703	33	36.464	61	39.662	51	45.093	233	32.743
UNCLASSIFIED.												
114 Organic disease of internal organs.	7	3.453	1	.660	1	1.105	20	13.004	1	.884	30	4.216
Grand total for all diseases...	480	236.803	581	383.498	526	581.215	598	388.817	348	307.692	2,553	355.958

for each disease and disability on account of which Recruits and Substitutes were found unfit for military service—Continued.

NEW HAMPSHIRE—Continued.								VERMONT—Continued.							
CONGRESSIONAL DISTRICTS.								CONGRESSIONAL DISTRICTS.							
1.		2.		3.		Total.		1.		2.		3.		Total.	
Examined, 1,874.		Examined, 1,929.		Examined, 1,901.		Examined, 5,764.		Examined, 956.		Examined, 1,440.		Examined, 1,066.		Examined, 3,462.	
Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.
		6	3.017	1	.526	7	1.214			1	.694			1	.289
										2	1.389	3	2.814	5	1.444
												1	.938	1	.289
		6	3.017	1	.526	7	1.214			3	2.083	4	3.752	7	2.022
14	7.471	50	25.138	31	16.307	95	16.482	6	6.276	14	9.722	15	14.071	35	10.110
				1	.526	1	.173								
				1	.526	1	.173								
6	3.202	4	2.011	7	3.682	17	2.949								
9	4.803	12	6.033	9	4.734	30	5.205	11	11.506	7	4.861	7	6.567	25	7.221
3	1.601	5	2.514	2	1.052	10	1.735	3	3.138	3	2.083	1	.938	7	2.022
18	9.605	21	10.558	18	9.460	57	9.889	14	14.644	10	6.944	8	7.505	32	9.243
		8	4.022			8	1.388	3	3.138			19	17.824	22	6.355
3	1.601	15	7.541	7	3.682	25	4.337	1	1.046	1	.694	14	13.133	16	4.622
41	21.878	77	38.713	103	54.182	231	38.341	6	6.276	26	18.056	12	11.257	44	12.709
												3	2.614	3	.867
31	16.542	36	18.100	28	14.729	95	16.482	22	23.013	24	16.667	25	23.452	71	20.508
58	30.950	92	46.254	140	73.645	290	50.312	59	61.715	85	59.028	40	37.523	184	53.148
45	24.013	47	23.630	29	15.255	121	20.992	30	31.381	38	26.389	7	6.567	75	21.664
178	94.984	275	138.260	307	161.494	760	131.853	121	126.569	174	120.833	120	112.570	415	119.873
7	3.735	5	2.514	14	7.365	26	4.511	3	3.138	2	1.389	1	.938	6	1.733
9	4.803	20	10.055	10	5.260	39	6.766	24	25.105	3	2.083	7	6.567	34	9.821
16	8.538	25	12.569	24	12.625	65	11.277	27	23.243	5	3.472	8	7.505	40	11.554
4	2.134	7	3.519	12	6.312	23	3.990	1	1.046			9	8.443	10	2.889
		3	1.508			3	.520					1	.938	1	.289
4	2.134	10	5.028	12	6.312	26	4.511	1	1.046			10	9.381	11	3.177
15	8.004	4	2.011	9	4.734	28	4.858	2	2.092	3	2.083	4	3.752	9	2.630
2	1.067	1	.503			3	.520			1	.694	1	.938	2	.578
17	9.072	5	2.514	9	4.734	31	5.378	2	2.092	4	2.778	5	4.690	11	3.177
37	19.744	40	20.111	45	23.672	122	21.166	30	31.381	9	6.250	23	21.576	62	17.909
32	17.076	16	8.044	22	11.573	70	12.144	4	4.184	3	2.083	4	3.752	11	3.177
499	266.275	933	469.080	729	383.482	2,161	374.913	267	279.289	316	219.444	264	247.655	847	244.656

TABLE No. 23—Showing, by States and Congressional Districts, the number rejected, and the ratio rejected per 1,000 examined,

DISEASES.		MASSACHUSETTS.											
		CONGRESSIONAL DISTRICTS.											
		1.		2.		3.		4.		5.		6.	
		Examined, 492.		Examined, 622.		Examined, 3,150.		Examined, 2,206.		Examined, 1,078.		Examined, 460.	
		Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.
GENERAL DISEASES.													
1 A.—Erysipelas.....	2					3	.952	1	.453	4	3.711		1
2 Fever.....													1.344
Total.....						3	.952	1	.453	4	3.711		1
3 B.—Cancer.....													
4 Chronic rheumatism.....				1	1.608	8	2.540			3	2.783		3
5 Dropsy.....								2	.907				1
6 Scurvy.....				1	.317								1.344
7 Syphilis.....				1	1.608	15	4.762	13	5.893	3	2.783	2	6
8 Non-malignant tumors.....				1	1.608	1	.317	1	.453			1	8.065
9 Scrofula.....	1	2.033	4	6.431	1	.317	5	2.267	1	.928	1	2.174	1
10 Phthisis pulmonalis.....	1	2.033				3	.952	22	9.973	8	7.421	4	3
Total.....		2	4.065	7	11.254	29	9.206	43	19.492	15	13.915	8	13
Grand total.....		2	4.065	7	11.254	32	10.159	44	19.946	19	17.625	8	14
DISEASES OF THE NERVOUS SYSTEM.													
DISEASES OF THE BRAIN AND ITS MEMBRANES.													
11 Acute disease of brain.....													
12 Chronic disease of brain.....													
13 Sunstroke.....				1	1.608								
Total.....				1	1.608								
DISEASES OF THE NERVES.													
14 Paralysis.....						4	1.270	1	.453				
GENERAL DISEASES OF THE NERVOUS SYSTEM.													
15 Chorea.....						1	.317						1
16 Epilepsy.....						3	.952	1	.453			1	2
17 Neuralgia.....													2.688
18 Stammering.....				1	1.608	3	.952	2	.907				2
Total.....				1	1.608	7	2.232	3	1.260			1	5
DISORDERS OF THE INTELLECT.													
19 Chronic alcoholism.....						4	1.270	1	.453			3	1
20 Imbecility.....						5	1.587	4	1.813	4	3.711		1
21 Insanity.....													1.344
22 Solitary vice.....													
Total.....						9	2.857	5	2.267	4	3.711	3	2
Grand total.....				2	3.215	20	6.349	9	4.080	4	3.711	4	7
DISEASES AND INJURIES OF THE EYE AND EYELIDS.													
DISEASES AND INJURIES OF THE EYE.													
23 Cataract of right eye.....								1	.453			1	3.546
24 Loss of sight, right eye.....				2	3.215	4	1.270	2	.907			1	4
25 Loss of sight, left eye.....				1	1.608								5.376
26 Partial loss of sight, both eyes.....				2	3.215	6	2.540	3	1.360			1	2
27 Diseases of the eyes.....	9	18.293	1	1.608	41	13.016	37	16.772	12	11.132	6	13.043	9
Total.....		9	18.293	6	9.646	53	16.825	43	19.492	12	11.132	8	15
DISEASES OF THE EYELIDS.													
28 Diseases of the eyelids.....								1	.453				
Grand total.....		9	18.293	6	9.646	53	16.825	44	19.946	12	11.132	8	15

for each disease and disability on account of which Recruits and Substitutes were found unfit for military service—Continued.

MASSACHUSETTS.						RHODE ISLAND.						CONNECTICUT.									
CONGRESSIONAL DISTRICTS.						CONGRESSIONAL DISTRICTS.						CONGRESSIONAL DISTRICTS.									
9.		10.		Total.		1.		2.		Total.		1.		2.		3.		4.		Total.	
Examined, 469.		Examined, 531.		Examined, 10,034.		Examined, 1,204.		Examined, 862.		Examined, 2,066.		Examined, 1,699.		Examined, 2,543.		Examined, 717.		Examined, 2,453.		Examined, 7,414.	
Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.
				9	.897							3	1.766	2	.786			1	.407	3	.405
				9	.897							3	1.766	2	.786			1	.407	4	.540
																		2	.815	7	.944
				15	1.495	5	4.153	1	1.160	6	2.904	4	2.354	7	2.753	1	1.395	1	.407	1	.135
1	2.132			4	.399									8	3.146			4	1.629	16	2.158
				1	.100													1	.407	9	1.214
4	8.529			44	4.385	9	7.475	16	18.561	25	12.101	34	20.012	36	14.157	84	117.155	141	57.434	295	39.790
1	2.132			5	.498			1	1.160	1	.484	1	.589	2	.786			1	.407	4	.540
		1	1.883	15	1.495	2	1.661	1	1.160	3	1.452	3	1.766	8	3.146	11	15.342	6	2.444	28	3.777
				41	4.086			2	2.320	2	.968			8	3.146	7	9.763	7	2.851	22	2.967
6	12.793	1	1.883	125	12.458	16	13.289	21	24.362	37	17.909	42	24.720	69	27.133	103	143.654	162	65.988	376	50.715
6	12.793	1	1.883	134	13.355	16	13.289	21	24.362	37	17.909	45	26.486	71	27.920	103	143.654	164	66.802	383	51.659
						1	.831			1	.484										
				1	.100																
				1	.100	1	.831			1	.484										
				5	.498	1	.831			1	.484	2	1.177	1	.393			2	.815	5	.674
2	4.264	1	1.883	3	.299									1	.393			1	.407	2	.270
				9	.897	16	13.289	4	4.640	20	9.681	4	2.354	6	2.559			1	.407	11	1.484
				8	.797	4	3.322			4	1.936	7	4.120	7	2.753	5	6.974	1	.407	20	2.698
2	4.264	1	1.883	20	1.993	20	16.611	4	4.640	24	11.617	11	6.474	14	5.505	5	6.974	3	1.222	33	4.451
2	4.264			11	1.096	4	3.322	1	1.160	5	2.490	16	9.417	19	7.471	7	9.763	24	9.776	66	8.902
1	2.132	2	3.766	17	1.694	6	4.983	2	2.320	8	3.872	5	2.943	6	2.359	6	8.368	8	3.259	25	3.372
								2	2.320	2	.968										
3	6.397	2	3.766	28	2.791	10	8.306	5	5.800	15	7.260	21	12.360	25	9.831	13	18.131	32	13.035	91	12.274
5	10.661	3	5.650	54	5.382	32	26.578	9	10.411	41	19.845	34	20.612	40	15.729	18	25.105	37	15.071	129	17.400
				2	.199	2	1.661			2	.968	2	1.177			1	1.395			3	.405
		1	1.883	14	1.395	3	2.492	4	4.640	7	3.388	3	1.766	27	10.617	5	6.974	6	2.444	41	5.530
				1	.100		.831			1	.484			2	.786	2	2.789			4	.540
4	8.529	10	18.832	30	2.990	28	23.256	8	9.281	36	17.425	32	18.835	18	7.078	1	1.395	7	2.851	58	7.823
2	4.264	7	13.183	125	12.458	55	45.681	23	32.483	83	40.174	5	2.943	10	3.932	10	13.947	9	3.666	84	4.586
6	12.793	18	33.898	172	17.142	89	73.920	40	46.404	129	62.439	42	24.720	57	22.414	19	26.499	22	8.961	140	18.833
				1	.100									5	1.966	1	1.395			6	.809
6	12.793	18	33.898	173	17.241	89	73.920	40	46.404	129	62.439	42	24.720	62	24.381	20	27.894	22	8.961	146	19.692

TABLE No. 23—Showing, by States and Congressional Districts, the number rejected, and the ratio rejected per 1,000 examined,

DISEASES.		MASSACHUSETTS—Continued.															
		CONGRESSIONAL DISTRICTS.															
		1.		2.		3.		4.		5.		6.		7.		8.	
		Examined, 492.		Examined, 622.		Examined, 3,150.		Examined, 2,206.		Examined, 1,078.		Examined, 460.		Examined, 282.		Examined, 744.	
		Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.
DISEASES OF THE EAR.																	
29	Chronic purulent otorrhœa.....	1	2.033			3	.952	5	2.267								
30	Deaf-dumbness.....																
31	Deafness.....					7	2.223	5	2.267	2	1.855	2	4.348	1	3.546		
	Grand total.....	1	2.033			10	3.175	10	4.533	2	1.855	2	4.348	1	3.546		
DISEASES AND INJURIES OF THE NOSE.																	
32	Deformity of nose.....																
33	Ozæna.....					1	.317	2	.907								
	Grand total.....					1	.317	2	.907								
DISEASES OF THE CIRCULATORY SYSTEM.																	
DISEASES OF THE HEART AND ITS MEMBRANES.																	
34	Acute disease of heart.....			1	1.608	7	2.222	2	.907	1	.928	1	2.174	1	3.546		
35	Chronic disease of heart.....	7	14.228			9	2.857	15	6.800	5	4.638	23	50.000			3	4.032
	Total.....	7	14.228	1	1.608	16	5.079	17	7.706	6	5.566	24	52.174	2	7.092	3	4.032
DISEASES OF THE BLOOD-VESSELS.																	
<i>Diseases of the Arteries.</i>																	
36	Aneurism.....									1	.928						
<i>Diseases of the Veins.</i>																	
37	Varicose veins.....	7	14.228	8	12.862	50	15.873	93	42.158	2	1.855	7	15.217	2	7.092	9	12.097
	Total.....	7	14.228	8	12.862	50	15.873	93	42.158	3	2.783	7	15.217	2	7.092	9	12.097
	Grand total.....	14	28.455	9	14.469	66	20.952	110	49.864	9	8.349	31	67.391	4	14.184	12	16.129
DISEASES OF DUCTLESS GLANDS.																	
DISEASES OF THE THYROID GLAND.																	
38	Goitre.....																
	Grand total.....																
DISEASES OF THE RESPIRATORY SYSTEM.																	
DISEASES OF THE LARYNX.																	
39	Fistula of the larynx.....																
FUNCTIONAL AFFECTIONS OF THE LARYNX.																	
40	Loss of voice.....																
DISEASES OF THE TRACHEA AND BRONCHI.																	
41	Bronchitis.....					1	.317	5	2.267								
DISEASES OF THE LUNG.																	
42	Acute disease of lung.....			1	1.608			4	1.813								
43	Chronic disease of lung.....			2	3.215	2	.635	4	1.813	1	.928						
	Total.....			3	4.823	2	.635	8	3.626	1	.928						
DISEASES OF THE PLEURA.																	
44	Chronic pleurisy.....																
	Grand total.....			3	4.823	3	.952	13	5.893	1	.928						

for each disease and disability on account of which Recruits and Substitutes were found unfit for military service—Continued.

[illegible]

for each disease and disability on account of which Recruits and Substitutes were found unfit for military service—Continued.

MASSACHUSETTS—Contin'd.						RHODE ISLAND—Continued.						CONNECTICUT—Continued.									
CONGRESSIONAL DISTRICTS.						CONGRESSIONAL DISTRICTS.						CONGRESSIONAL DISTRICTS.									
9.		10.		Total.		1.		2.		Total.		1.		2.		3.		4.		Total.	
Examin'd, 469.		Examined, 531.		Examined, 10,034.		Examined, 1,204.		Examined, 802.		Examined, 2,066.		Examined, 1,699.		Examined, 2,543.		Examined, 717.		Examined, 2,455.		Examined, 7,414.	
Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.
				1	.100									3	1.180			1	.407	1	.135
																			3	.405	46
				1	.100									3	1.180			1	.407	4	.540
4	8.529	16	30.132	101	10.066	29	24.086	7	8.121	36	17.425	14	8.240	13	7.078	4	5.579	17	6.925	53	7.149
																					47
				1	.698	1	.831	2	2.320	3	1.452	1	.589			1	1.395	1	.407	3	.405
																					48
				2	.199													1	.407	1	.135
				1	.100													35	14.257	35	4.721
																					50
				3	.299													36	14.664	36	4.856
		1	1.883	5	.498	3	2.492			3	1.452			1	.393	1	1.395			2	.270
				8	.797	1	.831	1	1.160	2	.968	5	2.943	42	16.516	1	1.395	46	18.737	94	12.679
1	2.132			8	.797							6	3.531	3	1.180	1	1.395	4	1.629	14	1.888
																3	4.184			3	.405
7	14.925	4	7.533	116	11.561	21	17.442	14	16.241	35	16.941	15	8.829	27	10.617	6	8.368	16	6.517	64	8.632
3	6.397	3	5.650	84	8.372	18	14.950	15	17.401	33	15.973	12	7.063	16	6.292	5	6.974	11	4.481	44	5.935
				6	.598	3	2.492	3	3.480	6	2.904	3	1.766	1	.393	4	5.579	12	4.888	20	2.698
				4	.399	1	.831			1	.484			1	.393					1	.135
				2	.199																59
																					60
11	23.454	8	15.066	233	23.221	47	39.037	33	38.283	80	33.722	41	24.132	91	35.785	21	29.289	89	36.253	242	32.641
1	2.132			3	.299			1	1.160	1	.484	2	1.177	5	1.966					7	.941
				24	2.392	7	5.814	3	3.480	10	4.840	4	2.354	3	1.180	1	1.395	1	.407	9	1.214
				1	.100							1	.589							1	.135
				1	.100																64
1	2.132			29	2.890	7	5.814	4	4.640	11	5.324	7	4.120	8	3.146	1	1.395	1	.407	17	2.293
1	2.132			1	.100													1	.407	1	.135
				4	.399							1	.589	1	.393			1	.407	3	.405
1	2.132			5	.498							1	.589	1	.293			2	.815	4	.540
												1	.589							1	.135
												1	.589							1	.135
17	36.247	95	47.081	379	37.772	84	69.767	46	53.364	130	62.924	65	38.258	121	47.582	27	37.657	147	59.878	360	43.557
				1	.100									2	.786			1	.407	3	.405
				1	.100									2	.786			1	.407	3	.405

TABLE No. 23—Showing, by States and Congressional Districts, the number rejected, and the ratio rejected per 1,000 examined.

		MASSACHUSETTS—Continued.															
		CONGRESSIONAL DISTRICTS.															
		1.		2.		3.		4.		5.		6.		7.		8.	
DISEASES.		Examined, 492.		Examined, 622.		Examined, 3,150.		Examined, 2,206.		Examined, 1,078.		Examined, 460.		Examined, 282.		Examined, 744.	
		Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.
DISEASES OF THE URINARY SYSTEM—Continued.																	
DISEASES OF THE BLADDER.																	
71	Acute disease of bladder																
72	Chronic disease of bladder							1	.453								
73	Calculus																
74	Incontinence of urine																
	Total							1	.453								
DISEASES OF THE URETHRA.																	
75	Stricture of urethra																
76	Urinary fistula	1	2.033														
	Total	1	2.033														
	Grand total	1	2.033			1	.317	1	.453								
DISEASES OF THE GENERATIVE SYSTEM.																	
DISEASES AND INJURIES OF ORGANS OF GENERATION.																	
<i>Diseases of Penis.</i>																	
77	Epispadia																
78	Hypospadias																
79	Gonorrhœa									1	.928	1	2.174				
80	Loss of penis																
	Total									1	.928	1	2.174				
<i>Diseases of Tunica Vaginalis.</i>																	
81	Hydrocele					1	.317			1	.928						
82	Sarcocoele							5	2.267			3	6.522			1	1.344
83	Varicocele	1	2.033	5	8.039	2	.635	4	1.813	3	2.783	2	4.343	3	10.638	3	4.032
	Total	1	2.033	5	8.039	3	.952	9	4.080	4	3.711	5	10.870	3	10.638	4	5.376
<i>Diseases of Testicle.</i>																	
84	Acute disease of testicle					5	1.587	3	1.360								
85	Chronic disease of testicle	1	2.033	1	1.608	3	.952	1	.453								
86	Retention of testicle							1	.453								
	Total	1	2.033	1	1.608	8	2.540	5	2.267								
	Grand total	2	4.065	6	9.646	11	3.492	14	6.346	5	4.638	6	13.043	3	10.638	4	5.376
DISEASES OF ORGANS OF LOCOMOTION.																	
DISEASES OF BONES.																	
87	Chronic disease of bones	2	4.065	1	1.608	3	.952	3	1.360								
DISEASES AND INJURIES OF THE JOINTS.																	
88	Ankylosis of joints			2	3.215	4	1.270	4	1.813	1	.928	1	2.174			2	2.688
89	Chronic disease of joints			7	11.254	12	3.810	14	6.346	1	.928					10	13.441
90	Dislocation of joints							4	1.813								
	Total			9	14.469	16	5.079	22	9.973	2	1.855	1	2.174			12	16.129
DISEASES OF THE SPINE.																	
91	Curvature of spine	1	2.033	3	4.823	5	1.587	3	1.360	3	2.783					1	1.344
DISEASES OF THE MUSCULAR SYSTEM.																	
<i>Diseases of Muscle.</i>																	
92	Atrophy of limb	1	2.033			4	1.270	1	.453			1	2.174			2	2.688

for each disease and disability on account of which Recruits and Substitutes were found unfit for military service—Continued.

MASSACHUSETTS—Contin'd.						RHODE ISLAND—Continued.						CONNECTICUT—Continued.									
CONGRESSIONAL DISTRICTS.						CONGRESSIONAL DISTRICTS.						CONGRESSIONAL DISTRICTS.									
9.		10.		Total.		1.		2.		Total.		1.		2.		3.		4.		Total.	
Examined, 469.		Examined, 531.		Examined, 10,034.		Examined, 1,204.		Examined, 862.		Examined, 2,066.		Examined, 1,699.		Examined, 2,543.		Examined, 717.		Examined, 2,455.		Examined, 7,414.	
Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.
				1	.100													1	.407	1	.135
				1	.100													1	.407	1	.135
				1	.100									1	.393					1	.135
				1	.100									1	.393					1	.135
				3	.299									3	1.180			2	.815	5	.674
				2	.199	2	1.661	3	3.480	5	2.420	2	1.177	4	1.573	1	1.395			1	.135
				9	.897			1	1.160	1	.481	1	.589	1	.393			1	.407	7	.941
				24	2.392	2	1.661	4	4.640	6	2.904	2	1.177	5	1.966	2	2.789	7	2.851	3	.405
				35	3.488	3	2.492	6	6.961	9	4.356	3	1.766	7	2.753	5	6.974	8	3.250	11	1.484
				8	.797			1	1.160	1	.481	2	.589	2	.786			1	.407	4	.540
				8	.797	2	1.661	1	1.160	3	1.452	2	1.177	5	1.966	3	4.184	7	2.851	3	.405
				1	.100	2	1.661	2	2.320	2	.968	5	2.943	12	4.719	2	2.789	5	2.037	16	2.158
1	2.132	1	1.883	17	1.694	2	1.661	4	4.640	6	2.904	15	8.829	12	4.719	5	6.974	13	5.295	45	6.670
1	2.132	3	5.650	55	5.481	7	5.814	14	16.241	21	10.165	21	12.360	24	9.438	11	15.342	23	9.369	79	10.656
2	4.264	1	1.883	12	1.196			2	2.320	2	.968	1	.589	9	3.539	1	1.395	4	1.629	15	2.023
				14	1.395	3	2.492			3	1.452	5	2.943	13	7.078	1	1.395	13	5.295	37	4.991
10	21.322	4	7.533	58	5.780	4	3.322	7	8.121	11	5.324	19	11.133	29	11.404	3	4.184	29	11.813	80	10.790
		1	1.883	5	.498			1	1.160	1	.484	2	1.177	3	1.180			1	.407	6	.809
10	21.322	5	9.416	77	7.674	7	5.814	3	9.281	15	7.260	26	15.303	50	19.662	4	5.579	43	17.515	123	16.590
		2	3.766	18	1.794	2	1.661	3	3.480	5	2.420	3	1.766	3	1.180	4	5.579	1	.407	11	1.484
1	2.132			10	.997	2	1.661	2	2.320	4	1.936			3	1.180			7	2.851	10	1.349

TABLE No. 23—Showing, by States and Congressional Districts, the number rejected, and the ratio rejected per 1,000 examined,

DISEASES.		MASSACHUSETTS—Continued.															
		CONGRESSIONAL DISTRICTS.															
		1.		2.		3.		4.		5.		6.		7.		8.	
		Examined, 492.		Examined, 622.		Examined, 3,150.		Examined, 2,206.		Examined, 1,078.		Examined, 460.		Examined, 282.		Examined, 744.	
		Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.
DISEASES OF ORGANS OF LOCOMOTION—Continued.																	
DISEASES OF THE MUSCULAR SYSTEM—Continued.																	
Diseases of Tendon.																	
93	Muscular contractions.....					3	.952	1	.453	1	.928	1	2.174				
94	Club-foot.....	2	4.665	1	1.608												
95	Wry-neck.....							1	.453								
	Total.....	2	4.665	1	1.608	3	.952	2	.907	1	.928	1	2.174				
	Grand total.....	6	12.125	14	22.508	31	9.841	31	14.053	6	5.566	3	6.522		15	20.161	
DISEASES OF THE CELLULAR TISSUE.																	
96	Abscess.....					1	.317	1	.453								
97	Obesity.....							2	.907	1	.928	1	2.174		1	1.344	
	Grand total.....					1	.317	3	1.360	1	.928	1	2.174		1	1.344	
DISEASES OF THE CUTANEOUS SYSTEM.																	
98	Cutaneous contractions.....					4	1.270	4	1.813					1	3.546		
99	Disease of skin.....	1	2.033	3	4.823	37	11.746	15	6.890					3	10.638	5	6.720
100	Ulcers.....			1	1.608	14	4.441	14	6.346			1	2.174				
	Grand total.....	1	2.033	4	6.431	55	17.460	33	14.959			1	2.174	4	14.184	5	6.720
CONDITIONS NOT NECESSARILY ASSOCIATED WITH GENERAL OR LOCAL DISEASE.																	
101	Deficient size of chest.....	5	10.163	2	3.215			2	.907								
102	Deformity of chest.....	1	2.033	1	1.608	2	.635	4	1.813			4	8.696		3	4.032	
103	Permanent physical debility.....	5	10.163	7	11.234	38	12.063	10	4.533	19	17.625	9	19.565	1	3.546	7	9.409
104	Relaxed inguinal rings.....			4	6.431			2	.907								
105	Over age.....	3	6.098			27	8.571	17	7.706	8	7.421	4	8.696		2	2.688	
106	Under age.....	6	12.195	3	4.823	70	22.222	4	1.813	7	6.494			1	3.546	19	25.538
107	Under size.....	18	36.585	39	62.701	161	51.111	154	69.810	53	49.165	54	117.391	8	28.369	48	64.516
	Grand total.....	38	77.236	56	90.032	298	94.603	193	87.429	87	80.705	71	154.348	10	35.461	79	126.183
LOCAL INJURIES.																	
LOCALITY OF INJURY NOT SPECIFIED.																	
108	Fractures.....					11	3.492	4	1.813	1	.928	1	2.174		2	2.688	
109	Wounds.....	3	6.098	6	9.646	28	8.829	27	12.239	5	4.638	2	4.348		7	9.409	
	Total.....	3	6.098	6	9.646	39	12.321	31	14.053	6	5.566	3	6.522		9	12.097	
INJURIES AND MALFORMATIONS OF UPPER EXTREMITIES.																	
110	Defects or deformities of hand.....	3	6.098	4	6.431	12	3.810	10	4.533	1	.928			2	7.092	2	2.688
111	Loss of thumb.....							1	.453			1	2.174		1	3.546	
	Total.....	3	6.098	4	6.431	12	3.810	11	4.986	1	.928	1	2.174	3	10.638	2	2.688
INJURIES AND MALFORMATIONS OF LOWER EXTREMITIES.																	
112	Defects or deformities of foot.....	1	2.033	1	1.608	6	1.905	12	5.440					1	3.546	5	6.720
113	Loss of great toe.....					1	.317	1	.453								
	Total.....	1	2.033	1	1.608	7	2.222	13	5.893					1	3.546	5	6.720
	Grand total.....	7	14.223	11	17.675	58	18.413	55	24.932	7	6.494	4	8.696	4	14.184	16	21.505
UNCLASSIFIED.																	
114	Organic disease of internal organs.....			4	6.431	8	2.540	2	.907			1	2.174				
	Grand total for all diseases.....	101	205.285	155	249.196	757	240.317	656	597.371	171	158.627	162	352.174	35	124.113	205	275.538

for each disease and disability on account of which Recruits and Substitutes were found unfit for military service—Continued.

MASSACHUSETTS—Contin'd.						RHODE ISLAND—Continued.						CONNECTICUT—Continued.									
CONGRESSIONAL DISTRICTS.						CONGRESSIONAL DISTRICTS.						CONGRESSIONAL DISTRICTS.									
9.		10.		Total.		1.		2.		Total.		1.		2.		3.		4.		Total.	
Examin'd, 469.		Examined, 531.		Examined, 10,034.		Examined, 1,204.		Examined, 862.		Examined, 2,066.		Examined, 1,699.		Examined, 2,543.		Examined, 717.		Examined, 2,455.		Examined, 7,414.	
Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.
1	2.132			7	.698									3	1.180	1	1.395	12	4.888	16	2.158
				3	.299	1	.831	3	3.480	4	1.936	4	2.354							4	.540
				1	.100																
1	2.132			11	1.096	1	.831	3	3.480	4	1.936	4	2.354	3	1.180	1	1.395	12	4.888	29	2.698
14	29.851	8	15.066	128	12.757	12	9.967	18	20.882	30	14.521	34	20.012	68	26.740	10	13.947	67	27.291	179	24.144
				2	.199									1	.393			1	.407	2	.270
				5	.498			1	1.160	1	.484			2	.786	1	1.395	1	.407	4	.540
				7	.698			1	1.160	1	.484			3	1.180	1	1.395	2	.815	6	.809
				9	.897							2	1.177	10	3.932	7	9.763	7	2.851	26	3.507
4	8.529	1	1.883	69	6.877	4	3.322	7	8.121	11	5.321	5	2.943	35	13.763	3	4.184	14	5.703	57	7.688
1	2.132			31	3.089	4	3.322	5	5.800	9	4.356	8	4.709	2	.786	5	6.974	6	2.444	21	2.832
5	10.661	1	1.883	109	10.863	8	6.645	12	13.921	20	9.681	15	8.829	47	18.482	15	20.921	27	10.998	104	14.028
7	14.925			16	1.595	1	.831			1	.484							3	1.222	3	.405
2	4.264			17	1.694	7	5.814	3	3.480	10	4.840	9	5.297	17	6.685	6	8.368	9	3.666	41	5.530
11	23.454	9	16.949	116	11.561	23	19.103	35	40.603	58	28.074	30	22.955	72	28.313	14	19.526	41	16.701	166	22.390
				6	.598							1	.589					28	11.405	29	3.912
		3	5.650	64	6.378	35	29.070	16	18.561	51	24.685	13	7.652	27	10.617	11	15.342	8	3.259	59	7.958
3	6.397	3	5.650	116	11.561	59	49.003	52	60.325	111	53.727	36	21.189	137	53.873	98	136.681	16	6.517	287	38.711
29	61.834	25	47.081	589	58.700	78	64.784	17	19.722	95	45.983	59	31.726	31	12.190	7	9.763	101	41.141	198	26.706
52	110.874	40	75.330	924	92.087	203	168.605	123	142.691	325	157.793	157	92.407	284	111.679	136	189.679	206	83.910	783	105.611
1	2.132	3	5.650	23	2.292	6	4.983	1	1.160	7	3.388	1	.589	21	8.258	1	1.395	2	.815	25	3.372
9	19.190	4	7.533	91	9.069	11	9.136	5	5.800	16	7.714	4	2.354	44	17.302	19	26.499	20	8.147	87	11.735
10	21.322	7	13.183	114	11.361	17	14.120	6	6.961	23	11.133	5	2.943	65	25.560	20	27.894	22	8.961	112	15.107
		3	5.650	37	3.687	4	3.322	4	4.640	8	3.872	16	9.417	17	6.685	4	5.579	22	8.961	59	7.958
				3	.299									3	1.180			1	.407	4	.540
		3	5.650	40	3.986	4	3.322	4	4.640	8	3.872	16	9.417	20	7.865	4	5.579	23	9.369	63	8.497
2	4.264	1	1.883	29	2.890	7	5.814	2	2.320	9	4.356	15	8.829	35	13.763	1	1.395	20	11.813	80	10.790
				2	.199							4	2.354	2	.786			5	2.037	11	1.484
2	4.264	1	1.883	31	3.089	7	5.814	2	2.320	9	4.356	19	11.183	37	14.550	1	1.395	34	13.849	91	12.274
12	25.586	11	20.716	185	18.437	28	23.256	12	13.921	40	19.361	40	23.513	122	47.975	25	31.868	70	32.179	266	35.878
2	4.264	3	5.650	20	1.993	16	13.289	10	11.601	26	12.585	34	20.012	27	10.617	1	1.395	10	4.073	72	9.711
133	293.582	131	246.704	2506	249.751	532	441.860	367	425.754	899	435.140	529	311.360	1019	400.708	387	539.749	921	375.153	2356	385.217

TABLE No. 23—Showing, by States and Congressional Districts, the number rejected, and the ratio rejected per 1,000 examined,

DISEASES.		NEW YORK.											
		CONGRESSIONAL DISTRICTS.											
		1.		2.		3.		4.		5.		6.	
		Examined, 935.		Examined, 1,977.		Examined, 2,958.		Examined, 782.		Examined, 1,128.		Examined, 1,225.	
		Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.
GENERAL DISEASES.													
1	A.—Erysipelas.....					1	.338	1	1.279				
2	Fever.....									2	1.773		
	Total.....					1	.338	1	1.279	2	1.773		
3	B.—Cancer.....	4	4.278			2	.676	3	3.836				
4	Chronic rheumatism.....	1	1.070	9	4.552	8	2.705			9	7.979		
5	Dropsy.....			3	1.517			1	1.279	4	3.546		
6	Scurvy.....												
7	Syphilis.....	28	29.947	56	28.326	51	17.241	22	28.133	18	15.957	25	20.408
8	Non-malignant tumors.....	1	1.070	4	2.023					5	4.433	1	.816
9	Scrofula.....	1	1.070	9	4.552	8	2.705	1	1.279	2	1.773	5	4.082
10	Phthisis pulmonalis.....	2	2.139	16	8.093	10	3.381	102	130.435			10	8.163
	Total.....	37	39.572	97	49.064	79	26.707	129	164.962	38	33.688	41	33.469
	Grand total.....	37	39.572	97	49.064	80	27.045	130	166.240	40	35.461	41	33.469
DISEASES OF THE NERVOUS SYSTEM.													
DISEASES OF THE BRAIN AND ITS MEMBRANES.													
11	Acute disease of brain.....					1	.338						
12	Chronic disease of brain.....												
13	Sunstroke.....												
	Total.....					1	.338						
DISEASES OF THE NERVES.													
14	Paralysis.....			3	1.517	1	.338					1	.816
GENERAL DISEASES OF THE NERVOUS SYSTEM.													
15	Chorea.....					1	.338						
16	Epilepsy.....			3	1.517	2	.676						
17	Neuralgia.....									1	.887		
18	Stammering.....	1	1.070	5	2.529	6	2.028	1	1.279			1	.816
	Total.....	1	1.070	8	4.047	9	3.043	1	1.279	1	.887	1	.816
DISORDERS OF THE INTELLECT.													
19	Chronic alcoholism.....			52	26.302	2	.676	3	3.836	16	14.184	5	4.082
20	Imbecility.....			16	8.093	8	2.705	1	1.279	3	2.660		
21	Insanity.....			4	2.023							1	.816
22	Solitary vice.....												
	Total.....			72	36.419	10	3.381	4	5.115	19	16.844	6	4.898
	Grand total.....	1	1.070	83	41.983	21	7.099	5	6.394	20	17.730	8	6.531
DISEASES AND INJURIES OF THE EYE AND EYELIDS.													
DISEASES AND INJURIES OF THE EYE.													
23	Cataract of right eye.....	1	1.070			2	.676	1	1.279			1	.816
24	Loss of sight, right eye.....	13	13.904	20	10.116	32	10.818	1	1.279	4	3.540	8	6.531
25	Loss of sight, left eye.....			5	2.529	2	.676	1	1.279				
26	Partial loss of sight, both eyes.....	9	9.626	33	16.692	88	29.750	3	3.836	4	3.546	10	8.163
27	Diseases of the eyes.....	14	14.973	52	26.302	41	13.861	6	7.673	9	7.979	17	13.878
	Total.....	37	39.572	110	55.640	165	55.781	12	15.345	17	15.071	36	29.388
DISEASES OF THE EYELIDS.													
28	Diseases of the eyelids.....			5	2.529	1	.338	2	2.558	2	1.773	1	.816
	Grand total.....	37	39.572	115	58.169	166	56.119	14	17.903	19	16.844	37	30.204

for each disease and disability on account of which Recruits and Substitutes were found unfit for military service—Continued.

NEW YORK.

CONGRESSIONAL DISTRICTS.

7.		8.		9.		10.		11.		12.		13.		14.		15.		16.	
Examined, 882.		Examined, 1,117.		Examined, 1,332.		Examined, 3,112.		Examined, 1,716.		Examined, 1,876.		Examined, 2,441.		Examined, 3,554.		Examined, 1,843.		Examined, 1,708.	
Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.
						1	.321	1	.583			1	.410	1	.281	1	.543		
						1	.321	1	.583			1	.410	1	.281	1	.543		
						1	.321	17	9.907			1	.410	4	1.125	5	2.713	4	2.342
						14	4.499	3	1.748			1	.410	1	.281	1	.543		
						1	.321												
9	10.204	38	34.020	66	49.924	101	32.455	30	17.483	13	6.930	43	17.616	12	3.376	12	6.511	6	3.513
2	2.268					7	2.249			2	1.066	5	2.048						
7	7.937	6	5.372	3	2.269	15	4.820	5	2.914	1	.533	10	4.097			3	1.628		
		4	3.581	48	36.309	4	1.285	10	5.828	3	1.599	24	9.832	9	2.532	4	2.170	11	6.440
18	20.408	48	42.972	118	89.259	145	46.594	65	37.879	19	10.128	84	34.412	26	7.316	25	13.565	21	12.295
18	20.408	48	42.972	118	89.259	146	46.915	66	38.462	19	10.128	85	34.822	27	7.597	26	14.107	21	12.295
						2	.643												
								1	.583										
						2	.643	1	.583										
				3	2.269			2	1.166							1	.543		
2	2.268			1	.756	1	.321												
						2	.643	1	.583							7	3.798	9	5.209
2	2.268	4	3.581	5	3.782	10	3.213	1	.583	3	1.599	5	2.048	3	.844	3	1.628	1	.585
4	4.535	4	3.581	6	4.539	13	4.177	2	1.166	3	1.599	5	2.048	3	.844	10	5.426	10	5.855
3	3.401	2	1.791	11	8.321	8	2.571	5	2.914	5	2.665	8	3.277	8	2.251	7	3.798	2	1.171
1	1.134	4	3.581	10	7.564	5	1.607	2	1.166	8	4.264	4	1.639	6	1.688	5	2.713	2	1.171
				1	.756	1	.321							1	.281				
4	4.535	6	5.372	22	16.641	14	4.499	7	4.079	13	6.930	12	4.916	15	4.221	12	6.511	4	2.342
8	9.070	10	8.953	31	23.449	20	9.319	12	6.993	16	8.529	17	6.964	18	5.065	23	12.480	14	8.197
2	2.268	1	.895	3	2.269			2	1.166			2	.819	1	.281	4	2.170		
3	3.401	1	.895	3	2.269	21	6.748					11	4.506	3	.844	4	2.170		
1	1.134	1	.895	1	.756	3	.964	20	11.655	12	6.397	1	.410	1	.281				
1	1.134	66	59.087	42	31.770	36	11.568	13	7.576	7	3.731	28	11.471	34	9.567	9	4.883	1	.585
16	18.141	23	20.591	8	6.051	74	23.779	19	11.072	8	4.264	36	14.748	16	4.502	11	5.969	9	5.269
23	26.077	92	82.363	57	43.116	134	43.059	54	31.469	31	16.525	78	31.954	55	15.476	28	15.193	10	5.855
1	1.134	1	.895	1	.756	8	2.571	2	1.166					1	.281	1	.543	14	8.197
24	27.211	93	83.259	58	43.873	142	45.630	56	32.634	31	16.525	78	31.954	56	15.757	29	15.735	24	14.052

TABLE No. 23—Showing, by States and Congressional Districts, the number rejected, and the ratio rejected per 1,000 examined,

DISEASES.		NEW YORK—Continued.											
		CONGRESSIONAL DISTRICTS.											
		1.		2.		3.		4.		5.		6.	
		Examined, 935.		Examined, 1,977.		Examined, 2,958.		Examined, 782.		Examined, 1,128.		Examined, 1,225.	
		Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.
DISEASES OF THE EAR.													
29	Chronic purulent otorrhœa.....			1	.506	2	.676			1	.887		
30	Deaf-dumbness					1	.338						
31	Deafness			4	2.023	4	1.352	3	3.836				
	Grand total.....			5	2.529	7	2.366	3	3.836	1	.887		
DISEASES AND INJURIES OF THE NOSE.													
32	Deformity of nose.....			1	.506								
33	Ozæna			1	.506					1	.887		
	Grand total.....			2	1.012					1	.887		
DISEASES OF THE CIRCULATORY SYSTEM.													
DISEASES OF THE HEART AND ITS MEMBRANES.													
34	Acute disease of heart			3	1.517					1	.887		
35	Chronic disease of heart.....	3	3.209	20	10.116	19	6.423	21	26.854	3	2.660	20	16.327
	Total.....	3	3.209	23	11.634	19	6.423	21	26.854	4	3.546	20	16.327
DISEASES OF THE BLOOD-VESSELS.													
<i>Diseases of the Arteries.</i>													
36	Anenrism			1	.506					1	.887		
<i>Diseases of the Veins.</i>													
37	Varicose veins	17	18.182	99	50.076	82	27.721	36	46.036	40	35.461	33	26.939
	Total.....	17	18.182	100	50.582	82	27.721	36	46.036	41	36.348	33	26.939
	Grand total.....	20	21.390	123	62.215	101	34.145	57	72.890	45	39.694	53	43.265
DISEASES OF DUCTLESS GLANDS.													
DISEASES OF THE THYROID GLAND.													
38	Goitre.....			4	2.023	2	.676	1	1.279				
	Grand total.....			4	2.023	2	.676	1	1.279				
DISEASES OF THE RESPIRATORY SYSTEM.													
DISEASES OF THE LARYNX.													
39	Fistula of the larynx.....			1	.506								
FUNCTIONAL AFFECTIONS OF THE LARYNX.													
40	Loss of voice												
DISEASES OF THE TRACHEA AND BRONCHI.													
41	Bronchitis.....			4	2.023	1	.338	2	2.558	1	.887		
DISEASES OF THE LUNG.													
42	Acute disease of lung					1	.338						
43	Chronic disease of lung	3	3.209	5	2.529			26	33.248				
	Total.....	3	3.209	5	2.529	1	.338	26	33.248				
DISEASES OF THE PLEURA.													
44	Chronic plenrisy			2	1.012	1	.338	2	2.558				
	Grand total	3	3.209	12	6.070	3	1.014	30	38.363	1	.887		

NEW YORK—Continued.

CONGRESSIONAL DISTRICTS.

[illegible]

TABLE No. 23—Showing, by States and Congressional Districts, the number rejected, and the ratio rejected per 1,000 examined,

DISEASES.		NEW YORK—Continued.											
		CONGRESSIONAL DISTRICTS.											
		1.		2.		3.		4.		5.		6.	
		Examined, 935.		Examined, 1,977.		Examined, 2,958.		Examined, 782.		Examined, 1,128.		Examined, 1,225.	
		Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.
DISEASES OF THE DIGESTIVE SYSTEM.													
DISEASES AND INJURIES OF THE JAW.													
45	Ankylosis of jaw.....												
46	Disease or deformity of jaw.....					1	.338			1	.887		
	Total.....					1	.338			1	.887		
DISEASES, MALFORMATIONS, AND INJURIES OF THE TEETH, GUMS, AND ALVEOLI.													
47	Loss of teeth.....	4	4.278	59	29.843	99	33.469	2	2.558	34	30.142	17	13.878
DISEASES OF THE FAUCES AND PALATE.													
48	Cleft palate.....	1	1.070	2	1.012	4	1.352						
DISEASES OF THE STOMACH.													
49	Acute disease of stomach.....												
50	Chronic disease of stomach.....			2	1.012	1	.338						
	Total.....			2	1.012	1	.338						
DISEASES OF THE INTESTINES.													
51	Chronic diarrhoea.....					1	.338						
52	Hernia.....	4	4.278	9	4.552	49	16.565	3	3.836	1	.887	6	4.898
53	Hernia, umbilical.....	3	3.209	3	1.517	2	.676	2	2.558				
54	Hernia, ventral.....			2	1.012								
55	Hernia, right inguinal.....	22	23.529	76	38.442	53	17.918	15	19.182	24	21.277	34	27.755
56	Hernia, left inguinal.....	7	7.487	41	20.738	25	8.452	10	12.788	20	17.730	19	15.510
57	Hernia, double inguinal.....	2	2.139	3	1.517	9	3.043			1	.887	12	9.796
58	Hernia, right femoral.....			4	2.023					2	1.773		
59	Hernia, left femoral.....			3	1.517					3	2.660	1	.816
60	Hernia, double femoral.....												
	Total.....	38	40.642	141	71.320	139	46.991	30	38.363	51	45.213	72	58.776
DISEASES OF THE RECTUM AND ANUS.													
61	Fistula in ano.....	2	2.139	1	.506	3	1.014			1	.887	5	4.082
62	Hæmorrhoids.....	3	3.209	18	9.105	21	7.099	3	3.836	12	10.638	4	3.265
63	Prolapsus ani.....	1	1.070			5	1.690			3	2.660	1	.816
64	Stricture of rectum.....			1	.506								
	Total.....	6	6.417	20	10.116	29	9.804	3	3.836	16	14.184	10	8.163
DISEASES OF THE LIVER.													
65	Acute disease of liver.....			1	.506								
66	Chronic disease of liver.....			3	1.517	1	.338			1	.887		
	Total.....			4	2.023	1	.338			1	.887		
DISEASES OF THE SPLEEN.													
67	Acute disease of spleen.....			1	.506								
68	Chronic disease of spleen.....			1	.506								
	Total.....			2	1.012								
	Grand total.....	49	52.406	230	116.338	274	92.630	35	44.757	103	91.312	99	80.816
DISEASES OF THE URINARY SYSTEM.													
DISEASES OF THE KIDNEY.													
69	Acute disease of kidney.....												
70	Chronic disease of kidney.....			2	1.012								
	Total.....			2	1.012								

for each disease and disability on account of which Recruits and Substitutes were found unfit for military service—Continued.

NEW YORK—Continued.

CONGRESSIONAL DISTRICTS.

[illegible]

TABLE No. 23—Showing, by States and Congressional Districts, the number rejected, and the ratio rejected per 1,000 examined,

DISEASES.		NEW YORK—Continued.											
		CONGRESSIONAL DISTRICTS.											
		1.		2.		3.		4.		5.		6.	
		Examined, 935.		Examined, 1,977.		Examined, 2,958.		Examined, 782.		Examined, 1,128.		Examined, 1,225.	
		Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.
DISEASES OF THE URINARY SYSTEM—Continued.													
DISEASES OF THE BLADDER.													
71	Acute disease of bladder												
72	Chronic disease of bladder												
73	Calculus												
74	Incontinence of urine			4	2.023	1	.338						
	Total			4	2.023	1	.338						
DISEASES OF THE URETHRA.													
75	Stricture of urethra					1	.338						
76	Urinary fistula												
	Total					1	.338						
	Grand total			6	3.035	2	.676						
DISEASES OF THE GENERATIVE SYSTEM.													
DISEASES AND INJURIES OF ORGANS OF GENERATION.													
<i>Diseases of Penis.</i>													
77	Epispadia					5	1.690						
78	Hypospadias					5	1.690						
79	Gonorrhœa	1	1.070	1	.506	5	1.690	3	3.836	2	1.773	3	2.449
80	Loss of penis	1	1.070	2	1.012	1	.338			2	1.773		
	Total	2	2.139	3	1.517	11	3.719	3	3.836	4	3.546	3	2.449
<i>Diseases of Tunica Vaginalis.</i>													
81	Hydrocele	1	1.070	3	1.517	3	1.014			5	4.433		
82	Sarcocoele	8	8.556	2	1.012	6	2.028	1	1.279			1	.816
83	Varicocoele	3	3.209	25	12.645	18	6.085	4	5.115	4	3.546	6	4.898
	Total	12	12.834	30	15.175	27	9.128	5	6.394	9	7.979	7	5.714
<i>Diseases of Testicle.</i>													
84	Acute disease of testicle					4	1.352	1	1.279	1	.887		
85	Chronic disease of testicle			2	1.012	3	1.014			6	5.319	2	1.638
86	Retention of testicle			1	.506	4	1.352	1	1.279	2	1.773		
	Total			3	1.517	11	3.719	2	2.558	9	7.979	2	1.633
	Grand total	14	14.973	36	18.209	49	16.565	10	12.788	22	19.504	12	9.796
DISEASES OF ORGANS OF LOCOMOTION.													
DISEASES OF BONES.													
87	Chronic disease of bones	1	1.070	14	7.081	10	3.381	5	6.394	3	2.660	8	6.531
DISEASES AND INJURIES OF THE JOINTS.													
88	Ankylosis of joints	2	2.139	8	4.047	14	4.733	1	1.279	4	3.546	4	3.265
89	Chronic disease of joints	6	6.417	15	7.587	15	5.071	6	7.673	13	11.525	3	2.449
90	Dislocation of joints	4	4.278	5	2.529	11	3.719	3	3.836	1	.887		
	Total	12	12.834	28	14.163	40	13.523	10	12.788	18	15.957	7	5.714
DISEASES OF THE SPINE.													
91	Curvature of spine	3	3.209	12	6.070	32	10.818	9	11.509	4	3.546	4	3.265
DISEASES OF THE MUSCULAR SYSTEM.													
<i>Diseases of Muscle.</i>													
92	Atrophy of limb			5	2.529	4	1.352	4	5.115	3	2.660		

for each disease and disability on account of which Recruits and Substitutes were found unfit for military service—Continued.

NEW YORK—Continued.																	
CONGRESSIONAL DISTRICTS.																	
7.		8.		9.		10.		11.		12.		13.		14.		15.	
Examined, 882.		Examined, 1,117.		Examined, 1,322.		Examined, 3,112.		Examined, 1,716.		Examined, 1,876.		Examined, 2,441.		Examined, 3,554.		Examined, 1,843.	
Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.
		1	.895			11	3.535					1	.410	1	.281	1	.543
		1	.895			11	3.535					1	.410	1	.281	1	.543
						1	.321										
						1	.321										
		1	.895	2	1.513	12	3.856	1	.583			1	.410	2	.563	1	.543
2	2.268	3	2.686	1	.756	10	3.213	2	1.166			5	2.048	1	.281		
		15	13.429	2	1.513	42	13.496										
				1	.756	2	.643										
2	2.268	18	16.115	4	3.026	54	17.352	2	1.166			5	2.048	1	.281		
		1	.895	2	1.513	5	1.607	2	1.166	1	.533	1	.410	1	.281	2	1.085
		4	3.581			9	2.892			3	1.599	1	.410				
10	11.338	2	1.791	8	6.051	109	35.026	1	.583	7	3.721	4	1.650	1	.281	2	1.085
10	11.338	7	6.267	10	7.564	123	39.524	3	1.748	11	5.864	6	2.458	2	.563	4	2.170
		1	.895	7	5.295	7	2.249										
2	2.268					4	1.285	1	.583	1	.533			1	.281		
1	1.134					9	2.892	1	.583			2	.819	1	.281		
3	3.401	1	.895	7	5.295	20	6.427	2	1.166	1	.533	2	.819	2	.563		
15	17.007	26	23.277	21	15.885	197	63.303	7	4.979	12	6.397	13	5.326	5	1.407	4	2.170
		8	7.162	9	6.808	4	1.285	7	4.079	7	3.731	6	2.458	2	.563	8	4.341
3	3.401	2	1.791	1	.756	13	4.177	5	2.914	2	1.066	6	2.458	10	2.814	1	.543
1	1.134	3	2.686	7	5.295	32	10.283	4	2.331	1	.533	17	6.964	10	2.814	15	8.139
				1	.756	5	1.607	1	.583	2	1.066	6	2.458	3	.844	3	1.628
4	4.535	5	4.476	9	6.808	50	16.067	10	5.828	5	2.665	29	11.880	23	6.472	19	10.309
4	4.535	2	1.791	5	3.782	35	11.247	1	.583	1	.533	5	2.048	6	1.688	3	1.628
				7	5.295	4	1.285	4	2.331	3	1.599	3	1.229	4	1.125	1	.543
																1	.585

TABLE No. 23—Showing, by States and Congressional Districts, the number rejected, and the ratio rejected per 1,000 examined,

DISEASES.		NEW YORK—Continued.											
		CONGRESSIONAL DISTRICTS.											
		1.		2.		3.		4.		5.		6.	
		Examined, 935.		Examined, 1,977.		Examined, 2,958.		Examined, 782.		Examined, 1,128.		Examined, 1,225.	
		Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.
DISEASES OF ORGANS OF LOCOMOTION—Continued.													
DISEASES OF THE MUSCULAR SYSTEM—Continued.													
<i>Diseases of Tendon.</i>													
93 Muscular contractions.....	1	1.070		11	5.564	5	1.690	1	1.279	2	1.773	1	.816
94 Club-foot.....						1	.338			1	.887		
95 Wry-neck.....													
Total.....	1	1.070		11	5.564	6	2.028	1	1.279	3	2.660	1	.816
Grand total.....	17	18.182		70	35.407	92	31.102	29	37.084	31	27.482	20	16.327
DISEASES OF THE CELLULAR TISSUE.													
96 Abscess.....				2	1.012	4	1.352			1	.887		
97 Obesity.....						1	.338	4	5.115	3	2.660		
Grand total.....				2	1.012	5	1.690	4	5.115	4	3.546		
DISEASES OF THE CUTANEOUS SYSTEM.													
98 Cutaneous contractions.....	4	4.278		8	4.047	7	2.366	8	10.230	1	.887	1	.816
99 Disease of skin.....	3	3.209		16	8.093	8	2.705	1	1.279	5	4.433	6	4.893
100 Ulcers.....	6	6.417		7	3.541	24	8.114	1	1.279	6	5.319	2	1.633
Grand total.....	13	13.904		31	15.680	39	13.185	10	12.788	12	10.632	9	7.347
CONDITIONS NOT NECESSARILY ASSOCIATED WITH GENERAL OR LOCAL DISEASE.													
101 Deficient size of chest.....				49	24.785	188	63.556			8	7.092		
102 Deformity of chest.....	1	1.070		13	6.576	7	2.366			2	1.773	2	1.633
103 Permanent physical debility.....	21	22.460		41	20.738	16	5.409	23	29.412	72	63.830	43	35.102
104 Relaxed inguinal rings.....				1	.506								
105 Over age.....	2	2.139		78	39.454	17	5.747	21	26.854	4	3.546	6	4.898
106 Under age.....	42	44.920		140	70.814	18	6.085	29	37.084	21	18.617	19	15.510
107 Under size.....	4	4.278		148	74.661	71	24.003	5	6.394	20	17.730	4	3.265
Grand total.....	70	74.866		470	237.734	317	107.167	78	99.744	127	112.589	74	60.408
LOCAL INJURIES.													
LOCALITY OF INJURY NOT SPECIFIED.													
108 Fractures.....	1	1.070		13	6.576	11	3.719	4	5.115	3	2.660	1	.816
109 Wounds.....	8	8.556		35	17.704	22	7.437	9	11.509	21	18.617	3	2.449
Total.....	9	9.626		48	24.279	33	11.156	13	16.624	24	21.277	4	3.265
INJURIES AND MALFORMATIONS OF UPPER EXTREMITIES.													
110 Defects or deformities of hand...	7	7.487		33	16.692	22	7.437	5	6.394	10	8.865	5	4.082
111 Loss of thumb.....				4	2.023	5	1.690	1	1.279				
Total.....	7	7.487		37	18.715	27	9.128	6	7.673	10	8.865	5	4.082
INJURIES AND MALFORMATIONS OF LOWER EXTREMITIES.													
112 Defects or deformities of foot.....	17	18.182		25	12.645	41	13.861	12	15.345	22	19.504	3	2.449
113 Loss of great toe.....	2	2.139		2	1.012	2	.676	1	1.279				
Total.....	19	20.321		27	13.657	43	14.537	13	16.624	22	19.504	3	2.449
Grand total.....	35	37.433		112	56.651	103	34.821	32	40.921	56	49.645	12	9.796
UNCLASSIFIED.													
114 Organic disease of internal organs.	103	110.160		24	12.140	51	17.241	20	25.575	6	5.319	10	8.163
Grand total for all diseases...	399	426.738		1,422	719.272	1,312	443.543	458	585.678	488	432.624	375	306.122

for each disease and disability on account of which Recruits and Substitutes were found unfit for military service—Continued.

NEW YORK—Continued.																			
CONGRESSIONAL DISTRICTS.																			
7.		8.		9.		10.		11.		12.		13.		14.		15.		16.	
Examined, 882.		Examined, 1,117.		Examined, 1,322.		Examined, 3,112.		Examined, 1,716.		Examined, 1,876.		Examined, 2,441.		Examined, 3,554.		Examined, 1,843.		Examined, 1,708.	
Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.
1	1.134	1	.895	2	1.513	7	2.249	2	1.166	3	1.599	3	1.229			1	.543	2	1.171
						5	1.607	1	.583					1	.281			1	.585
1	1.134	1	.895	2	1.513	12	3.856	3	1.748	3	1.599	3	1.229	1	.281	1	.543	3	1.756
9	10.204	16	14.324	32	24.206	105	33.746	25	14.569	19	10.128	46	18.845	36	10.129	32	17.363	37	21.663
						5	1.607	1	.583			1	.410						
				1	.756	1	.321					3	1.229						
				1	.756	6	1.928	1	.583			4	1.639						

TABLE No. 23—Showing, by States and Congressional Districts, the number rejected, and the ratio rejected per 1,000 examined,

DISEASES.		NEW YORK—Continued.											
		CONGRESSIONAL DISTRICTS.											
		17.		18.		19.		20.		21.		22.	
		Examined, 2,010.		Examined, 2,111.		Examined, 1,820.		Examined, 980.		Examined, 871.		Examined, 1,850.	
		Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.
GENERAL DISEASES.													
1 A.—Erysipelas	2	1	.498										
Fever.....													
Total.....		1	.498										
3 B.—Cancer	4					1	.549						
4 Chronic rheumatism	5	4	1.990	2	.947	4	2.198	1	1.020	1	1.148	2	1.081
5 Dropsy.....	6	1	.498	2	.947	1	.549						
6 Scurvy.....	7			26	12.316	7	3.846	2	2.041	19	21.614	7	3.784
8 Syphilis.....	9			1	.474	1	.549						
9 Non-malignant tumors	10	2	.995	1	.474	1	.549			1	1.148		
10 Scrofula.....		10	4.975	5	2.369	15	8.242	1	1.020	1	1.148	5	2.703
Phthisis pulmonalis.....													
Total.....		17	8.458	37	17.527	30	16.484	4	4.082	22	25.258	14	7.568
Grand total.....		18	8.955	37	17.527	30	16.484	4	4.082	22	25.258	14	7.568
DISEASES OF THE NERVOUS SYSTEM.													
DISEASES OF THE BRAIN AND ITS MEMBRANES.													
11 Acute disease of brain	12												
12 Chronic disease of brain.....	13												
13 Sunstroke.....													
Total.....													
DISEASES OF THE NERVES.													
14 Paralysis.....		5	2.488	2	.947								
GENERAL DISEASES OF THE NERVOUS SYSTEM.													
15 Chorea	16					1	.549						
16 Epilepsy	17	12	5.970	10	4.737	12	6.593	1	1.020	1	1.148	5	2.703
17 Neuralgia	18			1	.474	2	1.099	1	1.020	1	1.148		
18 Stammering.....													
Total.....		12	5.970	11	5.211	15	8.242	2	2.041	2	2.296	5	2.703
DISORDERS OF THE INTELLECT.													
19 Chronic alcoholism	20	2	.995	2	.947	1	.549	4	4.082			1	.541
20 Imbecility.....	21	5	2.488	2	.947	3	1.648			2	2.296	2	1.081
21 Insanity	22											1	.541
22 Solitary vice.....													
Total.....		7	3.483	4	1.895	4	2.198	4	4.082	2	2.296	4	2.162
Grand total.....		24	11.940	17	8.053	19	10.440	6	6.122	4	4.592	9	4.865
DISEASES AND INJURIES OF THE EYE AND EYELIDS.													
DISEASES AND INJURIES OF THE EYE.													
23 Cataract of right eye	24	1	.498			1	.549						
24 Loss of sight, right eye	25	2	.995	5	2.369	1	.549	1	1.020			7	3.784
25 Loss of sight, left eye	26												
26 Partial loss of sight, both eyes	27			7	3.316			1	1.020	1	1.148	2	1.081
27 Diseases of the eyes.....		12	5.970	15	7.106	4	2.198	3	3.061	9	10.333	1	.541
Total.....		15	7.463	27	12.790	6	3.297	5	5.102	10	11.481	10	5.405
DISEASES OF THE EYELIDS.													
28 Diseases of the eyelids.....		6	2.985	3	1.421	1	.549			3	3.444		
Grand total.....		21	10.448	30	14.211	7	3.846	5	5.102	13	11.925	10	5.405

for each disease and disability on account of which Recruits and Substitutes were found unfit for military service—Continued.

NEW YORK—Continued.																	
CONGRESSIONAL DISTRICTS.																	
23.	24.	25.	26.	27.	28.	29.	30.	31.	Total.								
Examined, 3,580.	Examined, 2,456.	Examined, 2,373.	Examined, 1,392.	Examined, 2,414.	Examined, 2,906.	Examined, 2,221.	Examined, 3,000.	Examined, 1,916.	Examined, 60,476.								
Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.
1	.279					1	.450	1	.333	2	.033	11	.182	1			
1	.279					1	.450	1	.333	13	.215			2			
4	1.117	1	.407	1	.421	2	.688	1	.450	5	1.667	1	.592	11	.182	3	
6	1.676							2	.667	1	.592	41	.678	91	1.505	4	
66	18.436	49	19.951	3	1.264	2	1.427	26	8.947	23	10.356	60	20.000	28	14.614	848	14.022
5	1.397			7	2.950	1	.718	1	.344	2	.900	1	.592	46	.761	7	
2	.559	2	.814			1	.414	4	1.801	3	1.000	2	1.044	88	1.455	8	
		2	.814	13	5.478	6	4.310	1	.414	14	6.303			18	9.395	355	5.870
83	23.184	54	21.987	24	10.114	11	7.902	2	.829	29	9.979	44	19.811	70	23.333	51	26.618
84	23.464	54	21.987	24	10.114	11	7.902	2	.829	29	9.979	45	20.261	71	23.667	51	26.618
																3	.050
																1	.017
																4	.066
		1	.407	4	1.686							2	.667			25	.413
20	5.587	2	.814	2	.843	4	2.874	4	1.657	1	.344	3	1.351	10	3.333	3	1.566
1	.279	2	.814	1	.421							1	.450	1	.333	1	.522
21	5.866	4	1.629	3	1.264	4	2.874	4	1.657	1	.344	4	1.801	11	3.667	4	2.088
		1	.407	3	1.264					6	2.065			3	1.000		
2	.559			1	.421	3	2.155	1	.414	4	1.376			5	1.667	2	1.044
																160	2.646
																107	1.769
																9	.149
2	.559	1	.407	4	1.686	3	2.155	1	.414	10	3.441			8	2.667	2	1.044
23	6.425	6	2.443	11	4.635	7	5.029	5	2.071	11	3.785	4	1.801	21	7.000	6	3.132
1	.279			1	.421	1	.718			2	.688	1	.450	1	.333		
16	4.469	6	2.443			4	2.874	1	.414	3	1.032	13	5.853	1	.333	13	6.785
5	1.397					1	.718					3	1.351			1	.522
13	3.631	8	3.257	4	1.686					5	1.721	14	6.303	13	4.333	4	2.088
11	3.073	7	2.850	24	10.114	3	2.155	2	.829	29	6.882	2	.960	67	22.333	11	5.741
46	12.849	21	8.550	29	12.221	9	6.466	3	1.243	30	10.323	33	14.858	82	27.333	29	15.136
1	.279			3	1.264							3	1.351	2	.667		
47	13.128	21	8.550	32	13.485	9	6.466	3	1.243	30	10.323	36	16.209	84	28.000	29	15.136

TABLE No. 25—Showing, by States and Congressional Districts, the number rejected, and the ratio rejected per 1,000 examined,

DISEASES.		NEW YORK—Continued.											
		CONGRESSIONAL DISTRICTS.											
		17.		18.		19.		20.		21.		22.	
		Examined, 2,010.		Examined, 2,111.		Examined, 1,820.		Examined, 980.		Examined, 871.		Examined, 1,850.	
		Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.
DISEASES OF THE EAR.													
29	Chronic purulent otorrhœa.....			4	1.895								
30	Deaf-dumbness.....												
31	Deafness.....			2	.947					1	1.148		
	Grand total.....			6	2.842					1	1.148		
DISEASES AND INJURIES OF THE NOSE.													
32	Deformity of nose.....												
33	Ozœna.....					1	.549						
	Grand total.....					1	.549						
DISEASES OF THE CIRCULATORY SYSTEM.													
DISEASES OF THE HEART AND ITS MEMBRANES.													
34	Acute disease of heart.....			6	2.842	1	.549	2	2.041	1	1.148		
35	Chronic disease of heart.....	6	2.985	1	.474	4	2.198	6	6.122	1	1.148	2	1.081
	Total.....	6	2.985	7	3.316	5	2.747	8	8.163	2	2.296	2	1.081
DISEASES OF THE BLOOD-VESSELS.													
<i>Diseases of the Arteries.</i>													
36	Anourism.....												
<i>Diseases of the Veins.</i>													
37	Varicose veins.....	14	6.965	16	7.579	7	3.846	3	3.061	6	6.889	23	12.432
	Total.....	14	6.965	16	7.579	7	3.846	3	3.061	6	6.889	23	12.432
	Grand total.....	20	9.950	23	10.895	12	6.593	11	11.224	8	9.185	25	13.514
DISEASES OF DUCTLESS GLANDS.													
DISEASES OF THE THYROID GLAND.													
38	Goître.....			2	.947	1	.549	1	1.020	1	1.148		
	Grand total.....			2	.947	1	.549	1	1.020	1	1.148		
DISEASES OF THE RESPIRATORY SYSTEM.													
DISEASES OF THE LARYNX.													
39	Fistula of the larynx.....												
FUNCTIONAL AFFECTIONS OF THE LARYNX.													
40	Loss of voice.....												
DISEASES OF THE TRACHEA AND BRONCHI.													
41	Bronchitis.....	4	1.990	1	.474							1	.541
DISEASES OF THE LUNG.													
42	Acute disease of lung.....	4	1.990					1	1.020				
43	Chronic disease of lung.....	19	9.453	1	.474	2	1.099			1	1.148	1	.541
	Total.....	23	11.443	1	.474	2	1.099	1	1.020	1	1.148	1	.541
DISEASES OF THE PLEURA.													
44	Chronic pleurisy.....	1	.498					1	1.020				
	Grand total.....	28	13.930	2	.947	2	1.099	2	2.041	1	1.148	2	1.081

for each disease and disability on account of which Recruits and Substitutes were found unfit for military service—Continued.

NEW YORK—Continued.																			
CONGRESSIONAL DISTRICTS.																			
23.		24.		25.		26.		27.		28.		29.		30.		31.		Total.	
Examined, 3,580.		Examined, 2,456.		Examined, 2,373.		Examined, 1,392.		Examined, 2,414.		Examined, 2,906.		Examined, 2,221.		Examined, 3,000.		Examined, 1,916.		Examined, 60,476.	
Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.
1	.279					2	1.437	2	.829							1	.522	19	.314
6	1.676			1	.421			3	1.243	2	.688	1	.450	1	.333			1	.017
7	1.955			1	.421	2	1.437	5	2.071	2	.688	1	.450	1	.333	1	.522	50	.827
																		70	1.157
1	.279					1	.718			1	.344							5	.083
																		9	.149
1	.279					1	.718			1	.344							14	.231
4	1.117	2	.814					1	.414									26	.430
8	2.235	1	.407	8	3.371	4	2.874	1	.414	4	1.376	11	4.953	35	11.667	16	8.351	360	5.953
12	3.352	3	1.221	8	3.371	4	2.874	2	.829	4	1.376	11	4.953	35	11.667	16	8.351	386	6.383
																		3	.050
96	26.816	10	4.072	32	13.485	3	2.155	6	2.486	6	2.065	8	3.602	39	13.000	21	10.960	1,633	17.081
96	26.816	10	4.072	32	13.485	3	2.155	6	2.486	6	2.065	8	3.602	39	13.000	21	10.960	1,036	17.131
108	30.168	13	5.293	40	16.856	7	5.029	8	3.314	10	3.441	19	8.555	74	24.667	37	19.311	1,422	23.513
																4	2.088	27	.446
																4	2.088	27	.446
																		1	.017
																1	.522	1	.017
1	.279	1	.407			2	1.437			1	.344							28	.463
11	3.073			1	.421	1	.718					1	.450	1	.333			35	.579
3	.838	4	1.629							3	1.032			1	.333	5	2.610	88	1.455
14	3.911	4	1.629	1	.421	1	.718			3	1.032	1	.450	2	.667	5	2.610	123	2.034
1	.279															2	1.044	12	.198
16	4.469	5	2.036	1	.421	3	2.155			4	1.376	1	.450	2	.667	8	4.175	165	2.722

TABLE No. 23—Showing, by States and Congressional Districts, the number rejected, and the ratio rejected per 1,000 examined,

DISEASES.	NEW YORK—Continued.											
	CONGRESSIONAL DISTRICTS.											
	17.		18.		19.		20.		21.		22.	
	Examined, 2,010.		Examined, 2,111.		Examined, 1,820.		Examined, 980.		Examined, 871.		Examined, 1,850.	
	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.
DISEASES OF THE DIGESTIVE SYSTEM.												
DISEASES AND INJURIES OF THE JAW.												
45 Ankylosis of jaw.....							1	1.020				
46 Disease or deformity of jaw.....												
Total.....							1	1.020				
DISEASES, MALFORMATIONS, AND INJURIES OF THE TEETH, GUMS, AND ALVEOLI.												
47 Loss of teeth.....	8	3.980	33	15.632	17	9.341	12	12.245	8	9.185	21	11.351
DISEASES OF THE FAUCES AND PALATE.												
48 Cleft palate.....			2	.947								
DISEASES OF THE STOMACH.												
49 Acute disease of stomach.....			1	.474								
50 Chronic disease of stomach.....												
Total.....			1	.474								
DISEASES OF THE INTESTINES.												
51 Chronic diarrhœa.....					1	.549			1	1.148	1	.541
52 Hernia.....	5	2.488	2	.947	1	.549			1	1.148	1	.541
53 Hernia, umbilical.....					1	.549	1	1.020			3	1.632
54 Hernia, ventral.....	1	.498			3	1.648						
55 Hernia, right inguinal.....	49	24.378	36	17.054	16	8.791	14	14.286	8	9.185	30	16.216
56 Hernia, left inguinal.....	24	11.940	17	8.053	20	10.989	9	9.184	10	11.481	13	7.027
57 Hernia, double inguinal.....	9	4.473	2	.947	2	1.099			1	1.148	3	1.632
58 Hernia, right femoral.....	1	.498			1	.549						
59 Hernia, left femoral.....	1	.498										
60 Hernia, double femoral.....												
Total.....	90	44.776	57	27.001	45	24.725	21	24.490	21	24.110	51	27.568
DISEASES OF THE RECTUM AND ANUS.												
61 Fistula in ano.....	1	.498			1	.549						
62 Hemorrhoids.....	3	1.433	18	8.527	2	1.099			2	2.296		
63 Prolapsus ani.....												
64 Stricture of rectum.....												
Total.....	4	1.990	18	8.527	3	1.648			2	2.296		
DISEASES OF THE LIVER.												
65 Acute disease of liver.....	1	.498										
66 Chronic disease of liver.....			1	.474	1	.549						
Total.....	1	.498	1	.474	1	.549						
DISEASES OF THE SPLEEN.												
67 Acute disease of spleen.....												
68 Chronic disease of spleen.....												
Total.....												
Grand total.....	103	51.211	112	53.055	66	36.264	37	37.755	31	35.591	72	38.919
DISEASES OF THE URINARY SYSTEM.												
DISEASES OF THE KIDNEY.												
69 Acute disease of kidney.....												
70 Chronic disease of kidney.....			1	.474								
Total.....			1	.474								

for each disease and disability on account of which Recruits and Substitutes were found unfit for military service—Continued.

NEW YORK—Continued.																	
CONGRESSIONAL DISTRICTS.																	
23.		24.		25.		26.		27.		28.		29.		30.		31.	
Examined, 1,580.		Examined, 2,456.		Examined, 2,373.		Examined, 1,392.		Examined, 2,414.		Examined, 2,906.		Examined, 2,221.		Examined, 3,000.		Examined, 1,916.	
Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.
						1	.718									3	.050
				1	.421											9	.149
				1	.421	1	.718									12	.198
44	12.291	26	10.586	82	34.555	28	20.115	24	9.942	21	7.226	8	3.602	43	14.333	30	15.658
																1,084	17.924
3	.838					2	1.437	1	.414			1	.450	3	1.000		
																27	.446
2	.559															3	.050
																4	.066
2	.559															7	.116
1	.279	1	.407													13	.215
		2	.814	2	.843	25	17.960			2	.688			3	1.000	7	3.653
						3	2.165			6	2.065	5	2.251	3	1.000	1	.522
6	1.676	1	.407	2	.843	1	.718			1	.344	2	.900			22	.364
79	22.067	35	14.251	31	13.064	8	5.747	9	3.728	50	17.296	47	21.162	81	27.000	28	14.614
77	21.508	27	10.993	17	7.164	8	5.747	10	4.143	18	6.194	21	9.455	64	21.333	15	7.829
9	2.514	4	1.629	5	2.107					4	1.376	6	2.701	26	8.667	3	1.566
												1	.450			14	.231
																15	.248
																1	.017
172	48.045	70	28.503	57	24.020	45	32.328	19	7.871	81	27.873	82	36.920	177	59.000	54	28.184
																2,211	36.560
1	.279	1	.407											1	.333	3	1.566
53	14.894	18	7.329	3	1.264					2	.688	2	.900	7	2.333		
						1	.718									286	4.729
1	.279									1	.344					12	.198
																3	.050
55	15.363	19	7.736	3	1.264	1	.718			3	1.032	2	.900	8	2.667	3	1.566
																337	5.572
2	.559																
1	.279	1	.407			1	.718									9	.149
																10	.165
3	.838	1	.407			1	.718									19	.314
																1	.017
																1	.017
																2	.033
279	77.933	116	47.231	143	60.261	78	56.034	44	18.227	105	36.132	93	41.873	231	77.000	87	45.407
																3,699	61.165
1	.279																
																1	.017
																7	.116
1	.279															8	.132

TABLE No. 23—Showing, by States and Congressional Districts, the number rejected, and the ratio rejected per 1,000 examined,

DISEASES.		NEW YORK—Continued.											
		CONGRESSIONAL DISTRICTS.											
		17.		18.		19.		20.		21.		22.	
		Examined, 2,010.		Examined, 2,111.		Examined, 1,820.		Examined, 980.		Examined, 871.		Examined, 1,850.	
		Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.
DISEASES OF THE URINARY SYSTEM—Continued.													
DISEASES OF THE BLADDER.													
71	Acute disease of bladder												
72	Chronic disease of bladder												
73	Calculus.....												
74	Incontinence of urine												
Total.....													
DISEASES OF THE URETHRA.													
75	Stricture of urethra												
76	Urinary fistula												
Total.....													
Grand total.....				1	.474								
DISEASES OF THE GENERATIVE SYSTEM.													
DISEASES AND INJURIES OF ORGANS OF GENERATION.													
<i>Diseases of Penis.</i>													
77	Epispadia												
78	Hypospadias												
79	Gonorrhœa												
80	Loss of penis.....												
Total.....													
<i>Diseases of Tunica Vaginalis.</i>													
81	Hydrocele	2	.995								2	1.081	
82	Sarcocoele	1	.498	6	2.842	2	1.099						
83	Varicocele.....	2	.995	24	11.369	6	3.297			1	1.148		
Total.....		5	2.488	30	14.211	8	4.396			1	1.148	2	1.081
<i>Diseases of Testicle.</i>													
84	Acute disease of testicle			3	1.421					1	1.148		
85	Chronic disease of testicle					3	1.648			1	1.148	4	2.162
86	Retention of testicle			4	1.895	3	1.648	3	3.061			1	.541
Total.....				7	3.316	6	3.297	3	3.061	2	2.296	5	2.703
Grand total.....		5	2.488	37	17.527	14	7.692	3	3.061	3	3.444	7	3.784
DISEASES OF ORGANS OF LOCOMOTION.													
DISEASES OF BONES.													
87	Chronic disease of bones	5	2.488	2	.947	4	2.198	1	1.020	1	1.148	6	3.243
DISEASES AND INJURIES OF THE JOINTS.													
88	Ankylosis of joints	1	.498	2	.947	2	1.099			4	4.592	7	3.784
89	Chronic disease of joints	11	5.473	9	4.263	3	1.648	2	2.041	5	5.741	12	6.486
90	Dislocation of joints			2	.947								
Total.....		12	5.970	13	6.158	5	2.747	2	2.041	9	10.333	19	10.270
DISEASES OF THE SPINE.													
91	Curvatura of spino.....	1	.498	6	2.842	9	4.945			3	3.444		
DISEASES OF THE MUSCULAR SYSTEM.													
<i>Diseases of Muscle.</i>													
92	Atrophy of limb.....			5	2.369	1	.549	1	1.020	1	1.148		

for each disease and disability on account of which Recruits and Substitutes were found unfit for military service—Continued.

NEW YORK—Continued.																	
CONGRESSIONAL DISTRICTS.																	
23.		24.		25.		26.		27.		28.		29.		30.		31.	
Examined, 3,580.		Examined, 2,456.		Examined, 2,373.		Examined, 1,392.		Examined, 2,414.		Examined, 2,906.		Examined, 2,221.		Examined, 3,000.		Examined, 1,916.	
Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.
1	.279															1	.017
2	.559															2	.033
																20	.331
3	.838															23	.380
														1	.333	2	.033
																1	.017
														1	.333	3	.050
4	1.117													1	.333	34	.562
16	4.469			2	.843							1	.450	1	.333	22	.364
																101	1.670
																10	.165
16	4.469			2	.843							1	.450	1	.333	133	2.199
3	.838	1	.407			1	.718	1	.414	2	.688	2	.900			36	.595
1	.279	5	2.036			1	.718	3	1.243	1	.344	1	.450	4	1.333	57	.943
		4	1.629	38	16.013											290	4.795
4	1.117	10	4.072	38	16.013	2	1.437	4	1.657	3	1.032	3	1.351	4	1.333	383	6.333
18	5.028	1	.407	1	.421					1	.344			2	.667	2	1.044
6	1.676	1	.407	7	2.950	1	.718	1	.414	1	.344	2	.900	1	.333	1	.522
						1	.718	1	.414	4	1.376			1	.333	34	.562
24	6.704	2	.814	8	3.371	2	1.437	2	.829	6	2.065	2	.900	4	1.333	67	1.108
44	12.291	12	4.886	48	20.228	4	2.874	6	2.486	9	3.097	6	2.701	9	3.000	46	.761
6	1.676			6	2.528					2	.688	6	2.701	2	.667	144	2.381
6	1.676	7	2.850	1	.421	7	5.029	2	.829	3	1.032	5	2.250	9	3.000	3	1.566
10	2.793	13	5.293	4	1.686	2	1.437			11	3.785	3	1.351	21	7.000	2	1.044
16	4.469	1	.407			2	1.437	6	2.486			4	1.801	5	1.667	261	4.316
32	8.939	21	8.550	5	2.107	11	7.902	8	3.314	14	4.818	12	5.403	35	11.667	84	1.389
11	3.073	10	4.072	9	3.793	1	.718	3	1.243	14	4.818	4	1.801	5	1.667	212	3.506
3	.838			2	.843					2	.688	3	1.351	3	1.000	1	.522
																65	1.075

TABLE No. 23—Showing, by States and Congressional Districts, the number rejected, and the ratio rejected per 1,000 examined.

NEW YORK—Continued.												
CONGRESSIONAL DISTRICTS.												
DISEASES.	17.		18.		19.		20.		21.		22.	
	Examined, 2,610.		Examined, 2,111.		Examined, 1,820.		Examined, 980.		Examined, 871.		Examined, 1,850.	
	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.
DISEASES OF ORGANS OF LOCOMOTION—Continued.												
DISEASES OF THE MUSCULAR SYSTEM—Continued.												
<i>Diseases of Tendon.</i>												
93 Muscular contractions.....			1	.474								
94 Club-foot.....	4	1.990							1	1.148	3	1.632
95 Wry-neck.....			1	.474							1	.541
Total.....	4	1.990	2	.947					1	1.148	4	2.162
Grand total.....	22	10.945	28	13.264	19	10.440	4	4.082	15	17.222	29	15.676
DISEASES OF THE CELLULAR TISSUE.												
96 Abscess.....												
97 Obesity.....	3	1.493			2	1.099					2	1.081
Grand total.....	3	1.493			2	1.099					2	1.081
DISEASES OF THE CUTANEOUS SYSTEM.												
98 Cutaneous contractions.....	3	1.493	3	1.421	1	.549			9	10.333	3	1.622
99 Disease of skin.....	7	3.483	6	2.842			1	1.020	1	1.148	5	2.703
100 Ulcers.....	2	.995	6	2.842			1	1.020	2	2.296	4	2.162
Grand total.....	12	5.970	15	7.106	1	.549	2	2.041	12	13.777	12	6.486
CONDITIONS NOT NECESSARILY ASSOCIATED WITH GENERAL OR LOCAL DISEASE.												
101 Deficient size of chest.....	13	6.468	39	18.475			1	1.020			2	1.081
102 Deformity of chest.....	5	2.488	14	6.632	1	.549	3	3.061			5	2.703
103 Permanent physical debility.....	80	39.801	22	10.422	10	5.495	5	5.112	5	5.741	21	11.351
104 Relaxed inguinal rings.....			1	.474					1	1.148		
105 Over age.....	13	6.468	29	13.738	26	14.286	4	4.082	12	13.777	28	15.135
106 Under age.....	34	16.915	39	18.475	18	9.890	16	16.327	35	40.184	28	15.135
107 Under size.....	63	31.343	98	46.423	86	47.253	20	20.408	20	22.962	70	37.838
Grand total.....	208	103.483	242	114.638	141	77.473	49	50.600	73	83.812	154	83.243
LOCAL INJURIES.												
LOCALITY OF INJURY NOT SPECIFIED.												
108 Fractures.....	4	1.990	9	4.263	8	4.396	1	1.020			4	2.162
109 Wounds.....	16	7.960	3	1.421	4	2.198	1	1.020	2	2.296	6	3.243
Total.....	20	9.950	12	5.685	12	6.593	2	2.041	2	2.296	10	5.405
INJURIES AND MALFORMATIONS OF UPPER EXTREMITIES.												
110 Defects or deformities of hand...	2	.995	11	5.211	6	3.297	1	1.020	5	5.741	4	2.162
111 Loss of thumb.....			2	.947					1	1.148	1	.541
Total.....	2	.995	13	6.158	6	3.297	1	1.020	6	6.889	5	2.703
INJURIES AND MALFORMATIONS OF LOWER EXTREMITIES.												
112 Defects or deformities of foot.....	7	3.483	13	6.158	6	3.297	5	5.102	5	5.741	7	3.784
113 Loss of great toe.....	2	.995	1	.474	3	1.648					6	3.243
Total.....	9	4.478	14	6.632	9	4.945	5	5.102	5	5.741	13	7.027
Grand total.....	31	15.423	39	18.475	27	14.835	8	8.163	13	14.945	28	15.135
UNCLASSIFIED.												
114 Organic disease of internal organs.	12	5.970	7	3.316	4	2.198	2	2.041	4	4.592	2	1.081
Grand total for all diseases..	507	252.239	598	283.278	346	190.110	134	136.735	291	233.769	366	197.838

for each disease and disability on account of which Recruits and Substitutes were found unfit for military service—Continued.

NEW YORK—Continued.

CONGRESSIONAL DISTRICTS.

23.		24.		25.		26.		27.		28.		29.		30.		31.		Total.	
Examined, 3,580.		Examined, 2,456.		Examined, 2,373.		Examined, 1,392.		Examined, 2,414.		Examined, 2,906.		Examined, 2,221.		Examined, 3,000.		Examined, 1,916.		Examined, 60,476.	
Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.
		1	.407	2	.843					2	.688	1	.450	2	.667			41	.673
		2	.814											5	1.667			36	.595
																		2	.033
		3	1.221	2	.843					2	.688	1	.450	7	2.333			79	1.306
52	14.525	34	13.844	24	10.114	12	8.621	11	4.557	34	11.700	26	11.706	52	17.333	16	8.351	994	16.436
1	.279			4	1.686					2	.688	2	.900	2	.667			14	.231
																		31	.513
1	.279			4	1.686					2	.688	2	.900	2	.667			45	.744
29	8.101	2	.814	3	1.264			1	.414	7	2.409	1	.450	2	.667			165	2.728
16	4.469	3	1.221							5	1.731	5	2.251	37	12.333			185	3.059
11	3.073	15	6.107	2	.843					12	4.129	2	.900	16	5.333	1	.522	206	3.406
56	15.642	20	8.443	5	2.107			1	.414	24	8.259	8	3.602	55	18.333	2	1.044	556	9.194
38	10.615	17	6.922							4	1.376	9	4.052	1	.333			525	8.681
13	3.631	9	3.664	5	2.107	2	1.437	3	1.243	2	.688	2	.900	8	2.667	7	3.653	173	2.861
14	3.911	25	10.179	6	2.528	8	5.747	7	2.900	45	15.485	29	13.057	46	15.333	117	61.065	1,030	17.032
										1	.344							11	.182
55	15.363	52	21.173	18	7.585	13	9.339	2	.829	49	16.862	38	17.109	14	4.667	6	3.132	745	12.319
79	22.067	14	5.700	102	42.984	23	16.523	8	3.314	122	41.982	80	36.020	3	1.000	13	6.785	1,492	24.671
138	38.547	116	47.231	12	5.057	67	48.132	15	6.214	53	18.238	47	21.162	203	67.667	17	8.873	1,688	27.912
337	94.134	233	94.870	143	60.261	113	81.178	35	14.499	376	94.976	205	92.301	275	91.667	160	83.507	5,664	93.657
6	1.676	7	2.850	2	.843	2	1.437			3	1.032	6	2.701	13	4.333	12	6.263	166	2.745
33	9.218	11	4.479	18	7.585	11	7.902	2	.829	8	2.753	3	1.351	34	11.333	10	5.219	364	6.019
39	10.894	18	7.329	20	8.428	13	9.339	2	.829	11	3.785	9	4.052	47	15.667	22	11.482	530	8.764
31	8.659	10	4.072	8	3.371	5	3.592	1	.414	1	.344	7	3.152	13	4.333	10	5.219	324	5.357
3	.838	1	.407	1	.421							1	.450	1	.333	1	.522	33	.546
34	9.497	11	4.479	9	3.793	5	3.592	1	.414	1	.344	8	3.602	11	4.667	11	5.741	357	5.903
14	3.911	15	6.107	2	.843			2	.829	10	3.441	8	3.602	16	5.333	7	3.653	404	6.680
7	1.955	3	1.221	2	.843	4	2.874	1	.414	3	1.032	2	.900	4	1.333	3	1.566	58	.959
21	5.866	18	7.329	4	1.686	4	2.874	3	1.243	13	4.474	10	4.502	20	6.667	10	5.219	462	7.639
94	26.257	47	19.137	33	13.906	22	15.805	6	2.486	25	8.603	27	12.157	81	27.000	43	22.443	1,349	22.306
3	.838	2	.814	10	4.214	13	9.339	3	1.243	44	15.141	2	.900	11	3.667			781	12.964
1,156	322.905	563	229.235	519	218.710	282	202.586	129	53.438	696	208.534	475	213.868	970	323.333	449	134.342	18,826	311.297

TABLE No. 23—Showing, by States and Congressional Districts, the number rejected, and the ratio rejected per 1,000 examined,

DISEASES.		NEW JERSEY.											
		CONGRESSIONAL DISTRICTS.											
		1.		2.		3.		4.		5.		Total.	
		Examined, 2,737.		Examined, 3,238.		Examined, 5,520.		Examined, 2,442.		Examined, 4,945.		Examined, 18,872.	
		Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.
GENERAL DISEASES.													
1	A.—Erysipelas.....			4	1.235							4	.212
2	Fever.....	2	.733	1	.309	1	.181			1	.202	5	.265
	Total.....	2	.733	5	1.544	1	.181			1	.202	9	.477
3	B.—Cancer.....	1	.367			1	.181					2	.106
4	Chronic rheumatism.....	5	1.834	2	.618	6	1.087	1	.410	2	.404	16	.848
5	Dropsy.....	3	1.100	1	.309	2	.362	3	1.229	7	1.416	16	.848
6	Scurvy.....												
7	Syphilis.....	71	26.036	61	18.839	203	36.775	115	47.093	118	23.862	568	30.097
8	Non-malignant tumors.....	4	1.467			1	.181	3	1.229	3	.607	11	.583
9	Serofula.....	12	4.400	21	6.485	21	3.804	7	2.867	1	.202	62	3.285
10	Phthisis pulmonalis.....	14	5.134	6	1.853	10	1.812	12	4.914	20	4.044	62	3.285
	Total.....	110	40.337	91	28.104	244	44.203	141	57.740	151	30.536	737	39.053
	Grand total.....	112	41.071	96	29.648	245	44.384	141	57.740	152	30.738	746	39.529
DISEASES OF THE NERVOUS SYSTEM.													
DISEASES OF THE BRAIN AND ITS MEMBRANES.													
11	Acute disease of brain.....												
12	Chronic disease of brain.....												
13	Sunstroke.....												
	Total.....												
DISEASES OF THE NERVES.													
14	Paralysis.....	1	.367	1	.309	2	.362			4	.809	8	.424
GENERAL DISEASES OF THE NERVOUS SYSTEM.													
15	Chorea.....	1	.367					2	.819			3	.159
16	Epilepsy.....	10	3.667	10	3.088	9	1.030	5	2.048	2	.404	36	1.908
17	Neuralgia.....												
18	Stammering.....	2	.733	2	.618	9	1.620	4	1.638	3	.607	20	1.060
	Total.....	13	4.767	12	3.706	18	3.261	11	4.505	5	1.011	59	3.126
DISORDERS OF THE INTELLECT.													
19	Chronic alcoholism.....	22	8.067	4	1.235	99	17.935			7	1.416	132	6.994
20	Imbecility.....	5	1.834	5	1.544	14	2.536	6	2.457	7	1.416	37	1.901
21	Insanity.....	1	.367	1	.309	1	.181					3	.159
22	Solitary vice.....												
	Total.....	28	10.268	10	3.088	114	20.652	6	2.457	14	2.831	172	9.114
	Grand total.....	42	15.402	23	7.103	124	24.275	17	6.962	23	4.651	259	12.664
DISEASES AND INJURIES OF THE EYE AND EYELIDS.													
DISEASES AND INJURIES OF THE EYE.													
23	Cataract of right eye.....	5	1.834			1	.181	6	2.457	2	.404	14	.742
24	Loss of sight, right eye.....	17	6.234	9	2.779	48	8.696	11	4.505	32	6.471	117	6.200
25	Loss of sight, left eye.....	4	1.467			2	.362	1	.410			7	.371
26	Partial loss of sight, both eyes.....	13	4.767	4	1.235	59	10.688	3	1.229	62	12.538	141	7.471
27	Diseases of the eyes.....	13	4.767	12	3.706	9	1.630	3	1.229	23	4.651	60	3.179
	Total.....	52	19.069	25	7.721	119	21.558	24	9.828	119	24.065	339	17.963
DISEASES OF THE EYELIDS.													
28	Diseases of the eyelids.....	4	1.467							2	.404	6	.318
	Grand total.....	56	20.535	25	7.721	119	21.558	24	9.828	121	24.469	345	18.281

for each disease and disability on account of which Recruits and Substitutes were found unfit for military service—Continued.

PENNSYLVANIA.																			
CONGRESSIONAL DISTRICTS.																			
1.		2.		3.		4.		5.		6.		7.		8.		9.		10.	
Examined, 2,000.		Examined, 1,718.		Examined, 1,268.		Examined, 2,574.		Examined, 2,438.		Examined, 3,268.		Examined, 1,498.		Examined, 1,445.		Examined, 2,845.		Examined, 1,167.	
Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.
1	.498			1	.789			1	.410			1	.668						
1	.498			1	.789			2	.820			1	.668						
2	.996	1	.582	6	4.732			1	.410	6	1.836					2	.703		
4	1.991			2	1.577	2	.777	6	2.461	4	1.641	3	.918	6	4.005			1	.857
1	.498			2	1.577			4	1.641	3	.918	6	4.005						
26	12.942	4	2.328	13	10.252	9	3.497	69	28.302	17	5.202	33	22.029	15	10.381	20	7.030	4	3.428
4	1.991			2	1.577			2	.820	3	.918	4	2.670	1	.692	3	1.054		
1	.498	4	2.328	2	1.577	2	.777			4	1.224	6	4.005	7	4.844	4	1.406		
21	10.453	3	1.746	7	5.521			18	7.383	7	2.142			14	9.689			2	1.714
59	29.368	12	6.985	32	25.237	13	5.051	100	41.017	40	12.240	49	32.710	37	25.606	29	10.193	7	5.998
60	29.866	12	6.985	33	26.025	13	5.051	102	41.838	40	12.240	50	33.378	37	25.606	29	10.193	7	5.998
								1	.410										
								1	.410										
				4	3.155			2	.820					5	3.460				
1	.498			4	3.155							1	.668	4	2.768			1	.857
1	.498			4	3.155			7	2.871							4	1.406		
2	.996			8	6.309			7	2.871			1	.668	4	2.768	4	1.406	1	.857
7	3.484			3	2.366	4	1.554	1	.410			3	2.003	3	2.076	1	.351		
17	8.462	3	1.746	1	.789	1	.389	6	2.461	5	1.530	1	.668	1	.692	1	.351		
2	.996	1	.582									2	1.335						
26	12.942	4	2.328	4	3.155	5	1.943	7	2.871	5	1.530	6	4.005	4	2.768	2	.703		
28	13.937	4	2.328	16	12.618	5	1.943	17	6.973	5	1.530	7	4.673	13	8.997	6	2.109	1	.857
5	2.489	1	.582	4	.789	2	.777	8	3.281	1	.306			4	2.768	1	.351		
16	7.964	2	1.161	15	11.830	8	3.108	8	3.281	7	2.142	2	1.335	1	.692	5	1.757	1	.857
				1	.789			2	.820			1	.668					1	.857
6	2.987	17	9.895	12	9.461	30	11.655	22	9.024	2	.612	7	4.673	8	5.536	1	.351	2	1.714
16	7.964	5	2.910	11	8.675	11	4.274	23	9.434	1	.306	2	1.335	3	2.076	1	.551		
43	21.404	25	14.552	40	31.546	51	19.814	63	25.841	11	3.366	12	8.011	16	11.073	8	2.812	4	3.428
2	.996					2	.777	1	.410			2	1.335						
45	22.399	25	14.552	40	31.546	53	20.591	64	26.251	11	3.366	14	9.346	16	11.073	8	2.812	4	3.428

TABLE No. 23—Showing, by States and Congressional Districts, the number rejected, and the ratio rejected per 1,000 examined,

DISEASES.		NEW JERSEY—Continued.									
		CONGRESSIONAL DISTRICTS.									
		1.		2.		3.		4.		5.	
		Examined, 2,727.		Examined, 3,238.		Examined, 5,520.		Examined, 2,442.		Examined, 4,945.	
		Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.
DISEASES OF THE EAR.											
29	Chronic purulent otorrhœa.....	10	3.667	1	.309	1	.181	2	.819		
30	Deaf-dumbness.....										
31	Deafness.....	22	8.067	3	.926	13	2.355			3	.607
	Grand total.....	32	11.735	4	1.235	14	2.536	2	.819	3	.607
DISEASES AND INJURIES OF THE NOSE.											
32	Deformity of nose.....							1	.410	1	.202
33	Ozæna.....	1	.367			28	5.072	3	1.229	1	.202
	Grand total.....	1	.367			28	5.072	4	1.638	2	.404
DISEASES OF THE CIRCULATORY SYSTEM.											
DISEASES OF THE HEART AND ITS MEMBRANES.											
34	Acute disease of heart.....			3	.926	2	.362			1	.202
35	Chronic disease of heart.....	33	12.101	7	2.162	8	1.449	44	18.018	85	17.189
	Total.....	33	12.101	10	3.088	10	1.812	44	18.018	86	17.391
DISEASES OF THE BLOOD-VESSELS.											
<i>Diseases of the Arteries.</i>											
36	Aneurism.....					1	.181				
<i>Diseases of the Veins.</i>											
37	Varicose veins.....	36	13.201	29	8.956	113	20.471	50	20.475	98	19.818
	Total.....	36	13.201	29	8.956	114	20.652	50	20.475	98	19.818
	Grand total.....	69	25.303	39	12.044	124	22.464	94	38.493	184	37.209
DISEASES OF DUCTLESS GLANDS.											
DISEASES OF THE THYROID GLAND.											
38	Goitre.....	6	2.200			6	1.087				
	Grand total.....	6	2.200			6	1.087				
DISEASES OF THE RESPIRATORY SYSTEM.											
DISEASES OF THE LARYNX.											
39	Fistula of the larynx.....									1	.202
FUNCTIONAL AFFECTIONS OF THE LARYNX.											
40	Loss of voice.....										
DISEASES OF THE TRACHEA AND BRONCHIL.											
41	Bronchitis.....	23	8.434	4	1.235	3	.543	3	1.229	3	.607
DISEASES OF THE LUNG.											
42	Acute disease of lung.....	3	1.100			1	.181			1	.202
43	Chronic disease of lung.....	9	3.300	12	3.706	1	.181	2	.819	1	.202
	Total.....	12	4.400	12	3.706	2	.362	2	.819	2	.404
DISEASES OF THE PLEURA.											
44	Chronic pleurisy.....					1	.181				
	Grand total.....	35	12.835	16	4.941	6	1.087	5	2.048	6	1.213

for each disease and disability on account of which Recruits and Substitutes were found unfit for military service—Continued.

PENNSYLVANIA—Continued.																			
CONGRESSIONAL DISTRICTS.																			
1.		2.		3.		4.		5.		6.		7.		8.		9.		10.	
Examined, 2,009.		Examined, 1,718.		Examined, 1,268.		Examined, 2,574.		Examined, 2,438.		Examined, 3,268.		Examined, 1,498.		Examined, 1,445.		Examined, 2,845.		Examined, 1,167.	
Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.
								1	.410	4	1.224			1	.692				
3	1.493			1	.789	5	1.943	3	1.231	1	.306			3	2.076				
3	1.493			1	.789	5	1.943	4	1.641	5	1.530			4	2.768				
				2	1.577			1	.410	1	.306			1	.692				
		1	.582	1	.789			1	.410			1	.668			1	.351		
		1	.582	3	2.366			2	.820	1	.306	1	.668	1	.692	1	.351		
2	.996	2	1.164			2	.777			37	11.322					1	.351		
13	6.471	26	15.134	14	11.041	7	2.720	12	4.922	195	59.670			17	11.765	7	2.460	6	5.141
15	7.466	28	16.298	14	11.041	9	3.497	12	4.922	232	70.991			17	11.765	8	2.812	6	5.141
29	14.435	35	20.373	44	34.700	34	13.209	54	22.149	64	19.584	23	15.354	24	16.609	15	5.272	15	12.853
29	14.435	35	20.373	44	34.700	34	13.209	54	22.149	64	19.584	23	15.354	24	16.609	15	5.272	15	12.853
44	21.901	63	36.671	58	45.741	43	16.706	66	27.071	296	90.575	23	15.354	41	28.374	23	8.084	21	17.995
								3	1.231					1	.692				
								3	1.231					1	.692				
1	.498			1	.789													2	1.714
4	1.991			3	2.366	1	.389	1	.410										
				2	1.577	1	.389			4	1.224					1	.351		
4	1.991			5	3.943	2	.777	1	.410	4	1.224					1	.351		
1	.498									7	2.142	1	.668						
6	2.987			6	4.732	2	.777	1	.410	11	3.366	1	.668			1	.351	2	1.714

TABLE No. 23—Showing, by States and Congressional Districts, the number rejected, and the ratio rejected per 1,000 examined.

DISEASES.		NEW JERSEY—Continued.											
		CONGRESSIONAL DISTRICTS.											
		1.		2.		3.		4.		5.		Total.	
		Examined, 2,727.		Examined, 3,238.		Examined, 5,520.		Examined, 2,442.		Examined, 4,945.		Examined, 18,872.	
		Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.
DISEASES OF THE DIGESTIVE SYSTEM.													
DISEASES AND INJURIES OF THE JAW.													
45	Ankylosis of jaw	1	.367									1	.053
46	Disease or deformity of jaw									1	.202	1	.053
	Total.....	1	.367							1	.202	2	.106
DISEASES, MALFORMATIONS, AND INJURIES OF THE TEETH, GUMS, AND ALVEOLI.													
47	Loss of teeth	33	12.101	37	11.427	85	15.399	42	17.199	104	21.031	301	15.950
DISEASES OF THE FAUCES AND PALATE.													
48	Cleft palate	3	1.100	3	.926	3	.543	1	.410	1	.202	11	.583
DISEASES OF THE STOMACH.													
49	Acute disease of stomach												
50	Chronic disease of stomach	1	.367									1	.053
	Total.....	1	.367									1	.053
DISEASES OF THE INTESTINES.													
51	Chronic diarrhœa	5	1.834			3	.543	2	.819			10	.530
52	Hernia	12	4.400	66	20.383	9	1.630	84	34.398	26	5.258	197	10.439
53	Hernia, umbilical	2	.733			2	.362	4	1.638	24	4.853	32	1.696
54	Hernia, ventral	1	.367			2	.362			2	.404	5	.265
55	Hernia, right inguinal	101	37.037	23	7.103	77	13.949	31	12.625	103	20.849	335	17.751
56	Hernia, left inguinal	110	40.337	6	1.853	47	8.514	26	10.647	69	13.953	258	13.671
57	Hernia, double inguinal	15	5.501	2	.618	20	3.623	5	2.048	12	2.427	54	2.861
58	Hernia, right femoral	1	.367	1	.309	16	2.899	2	.870	2	.404	22	1.166
59	Hernia, left femoral	1	.367			10	1.812	5	2.048	1	.202	17	.901
60	Hernia, double femoral					11	1.993					11	.583
	Total.....	248	90.942	98	30.266	197	35.688	159	65.111	239	48.332	941	49.862
DISEASES OF THE RECTUM AND ANUS.													
61	Fistula in ano	8	2.934	13	4.015	12	2.174	3	1.229	11	2.224	47	2.490
62	Hæmorrhoids	10	3.667	14	4.324	20	3.623	14	5.733	16	3.236	74	3.921
63	Prolapsus ani	3	1.100			1	.181	12	4.914	14	2.831	30	1.590
64	Stricture of rectum												
	Total.....	21	7.701	27	8.338	33	5.978	29	11.876	41	8.291	151	8.001
DISEASES OF THE LIVER.													
65	Acute disease of liver	2	.733									2	.106
66	Chronic disease of liver	4	1.467			1	.181			1	.202	6	.318
	Total.....	6	2.200			1	.181			1	.202	8	.424
DISEASES OF THE SPLEEN.													
67	Acute disease of spleen												
68	Chronic disease of spleen												
	Total.....												
	Grand total.....	313	111.778	165	50.957	319	57.790	231	94.595	387	78.261	1,415	74.979
DISEASES OF THE URINARY SYSTEM.													
DISEASES OF THE KIDNEY.													
69	Acute disease of kidney												
70	Chronic disease of kidney												
	Total.....												

for each disease and disability on account of which Recruits and Substitutes were found unfit for military service—Continued.

[illegible]

TABLE No. 23—Showing, by States and Congressional Districts, the number rejected, and the ratio rejected per 1,000 examined,

DISEASES.		NEW JERSEY—Continued.											
		CONGRESSIONAL DISTRICTS.											
		1.		2.		3.		4.		5.		Total.	
		Examined, 2,727.		Examined, 3,238.		Examined, 5,520.		Examined, 2,442.		Examined, 4,945.		Examined, 18,872.	
	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	
DISEASES OF THE URINARY SYSTEM—Continued.													
DISEASES OF THE BLADDER.													
71	Acute disease of bladder												
72	Chronic disease of bladder					1	.181				1	.053	
73	Calculus					2	.362	1	.410	3	.607	.318	
74	Incontinence of urine										6		
	Total					3	.543	1	.410	3	.607	.371	
DISEASES OF THE URETHRA.													
75	Stricture of urethra	2	.733			1	.181				3	.159	
76	Urinary fistula												
	Total	2	.733			1	.181				3	.159	
	Grand total	2	.733			4	.725	1	.410	3	.607	.530	
DISEASES OF THE GENERATIVE SYSTEM.													
DISEASES AND INJURIES OF ORGANS OF GENERATION.													
<i>Diseases of Penis.</i>													
77	Epispadia			1	.309						1	.053	
78	Hypospadias												
79	Gonorrhœa	2	.733	1	.309	81	14.674	12	4.914	9	1.820	5.564	
80	Loss of penis	2	.733			1	.181				3	.159	
	Total	4	1.467	2	.618	82	14.855	12	4.914	9	1.820	5.776	
<i>Diseases of Tunica Vaginalis.</i>													
81	Hydrocele			2	.618	1	.181	2	.819	1	.202	.518	
82	Sarcocoe			3	.926	3	.543			2	.404	.424	
83	Varicocele	11	4.034	4	1.235	12	2.174	11	4.505	15	3.033	2.808	
	Total	11	4.034	9	2.779	16	2.899	13	5.324	18	3.640	3.550	
<i>Diseases of Testicle.</i>													
84	Acute disease of testicle	3	1.100	1	.309	2	.362	1	.410	2	.404	.477	
85	Chronic disease of testicle	6	2.200	1	.309	5	.906	10	4.095			1.166	
86	Retention of testicle	8	2.934			1	.181			5	1.011	.742	
	Total	17	6.234	2	.618	8	1.449	11	4.505	7	1.416	2.384	
	Grand total	32	11.735	13	4.015	106	19.203	36	14.742	34	6.876	11.710	
DISEASES OF ORGANS OF LOCOMOTION.													
DISEASES OF BONES.													
87	Chronic disease of bones	2	.733	5	1.544	9	1.630	10	4.095	10	2.022	1.908	
DISEASES AND INJURIES OF THE JOINTS.													
88	Ankylosis of joints	6	2.200	3	.926	11	1.992	6	2.457	15	3.033	2.173	
89	Chronic disease of joints	11	4.034	12	3.706	16	2.899	3	1.229	19	3.842	3.232	
90	Dislocation of joints	3	1.100	1	.309	4	.725	2	.819	1	.202	.583	
	Total	20	7.334	16	4.941	31	5.616	11	4.505	35	7.048	5.988	
DISEASES OF THE SPINE.													
91	Curvature of spine	9	3.300	10	3.038	35	6.341	17	6.962	15	3.033	4.557	
DISEASES OF THE MUSCULAR SYSTEM.													
<i>Diseases of Muscle.</i>													
92	Atrophy of limb	12	4.400	2	.618	9	1.630	2	.819	5	1.011	1.590	

for each disease and disability on account of which Recruits and Substitutes were found unfit for military service—Continued.

[illegible]

TABLE No. 23—Showing, by States and Congressional Districts, the number rejected, and the ratio rejected per 1,000 examined,

DISEASES.		NEW JERSEY—Continued.											
		CONGRESSIONAL DISTRICTS.											
		1.		2.		3.		4.		5.		Total.	
		Examined, 2,727.		Examined, 3,238.		Examined, 5,520.		Examined, 2,442.		Examined, 4,945.		Examined, 18,872.	
		Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.
DISEASES OF ORGANS OF LOCOMOTION—Continued.													
DISEASES OF THE MUSCULAR SYSTEM—Continued.													
Diseases of Tendon.													
93	Muscular contractions.....			7	2.162	4	.725	5	2.048	1	.202	17	.901
94	Club-foot.....	2	.733			1	.181					3	.159
95	Wry-neck.....	1	.367							1	.202	2	.106
Total.....		3	1.100	7	2.162	5	.906	5	2.048	2	.404	22	1.166
Grand total.....		46	16.868	40	12.353	89	16.123	45	18.428	67	13.549	287	15.208
DISEASES OF THE CELLULAR TISSUE.													
96	Abscess.....							1	.410	1	.202	2	.106
97	Obesity.....					5	.906	1	.410	3	.607	9	.477
Grand total.....						5	.906	2	.819	4	.809	11	.553
DISEASES OF THE CUTANEOUS SYSTEM.													
98	Cutaneous contractions.....	21	7.701	6	1.853	2	.362	4	1.638	10	2.022	43	2.279
99	Disease of skin.....	18	6.601	12	3.706	37	6.703	8	3.276	22	4.449	97	5.140
100	Ulcers.....	32	11.735	20	6.177	34	6.159	25	10.238	22	4.449	133	7.047
Grand total.....		71	26.036	38	11.736	73	13.225	37	15.152	54	10.920	273	14.466
CONDITIONS NOT NECESSARILY ASSOCIATED WITH GENERAL OR LOCAL DISEASE.													
101	Deficient size of chest.....			2	.618	2	.362	20	8.190	9	1.820	33	1.749
102	Deformity of chest.....	2	.733	6	1.853	20	3.623	3	1.229	12	2.427	43	2.279
103	Permanent physical debility.....	22	8.067	37	11.427	167	30.254	25	10.238	54	10.920	305	16.162
104	Relaxed inguinal rings.....	1	.367									1	.053
105	Over age.....	81	30.803	28	8.647	75	13.587			39	7.887	226	11.975
106	Under age.....	62	22.736	16	4.941	198	35.870	4	1.638	16	3.236	296	15.685
107	Under size.....	148	54.272	311	96.047	285	51.630	46	18.837	141	28.514	931	49.332
Grand total.....		319	116.978	400	123.533	747	135.326	98	40.131	271	54.803	1,835	97.234
LOCAL INJURIES.													
LOCALITY OF INJURY NOT SPECIFIED.													
108	Fractures.....	14	5.134	9	2.779	7	1.268	15	6.143	3	.607	48	2.543
109	Wounds.....	40	14.668	16	4.941	27	4.891	10	4.095	20	4.044	113	5.988
Total.....		54	19.802	25	7.721	34	6.159	25	10.238	23	4.651	161	8.531
INJURIES AND MALFORMATIONS OF UPPER EXTREMITIES.													
110	Defects or deformities of hand....	10	3.667	24	7.412	22	3.986	5	2.048	17	3.438	78	4.133
111	Loss of thumb.....	2	.733			4	.725	2	.819	4	.809	12	.636
Total.....		12	4.400	24	7.412	26	4.710	7	2.867	21	4.247	90	4.769
INJURIES AND MALFORMATIONS OF LOWER EXTREMITIES.													
112	Defects or deformities of foot.....	14	5.134	20	6.177	44	7.971	31	12.695	41	8.291	150	7.948
113	Loss of great toe.....	1	.367	2	.618	5	.906	4	1.638	3	.607	15	.795
Total.....		15	5.501	22	6.794	49	8.877	35	14.333	44	8.898	165	8.743
Grand total.....		81	29.703	71	21.927	109	19.746	67	27.437	88	17.796	416	22.043
UNCLASSIFIED.													
114	Organic disease of internal organs.	30	11.001	64	19.765	176	31.884	1	.410	46	9.302	317	16.797
Grand total for all diseases..		1,247	457.279	994	306.980	2,304	417.391	805	329.648	1,445	292.214	6,795	360.057

for each disease and disability on account of which Recruits and Substitutes were found unfit for military service—Continued.

PENNSYLVANIA—Continued.

CONGRESSIONAL DISTRICTS.

1.		2.		3.		4.		5.		6.		7.		8.		9.		10.	
Examined, 2,009.		Examined, 1,718.		Examined, 1,268.		Examined, 2,574.		Examined, 2,438.		Examined, 3,263.		Examined, 1,498.		Examined, 1,445.		Examined, 2,845.		Examined, 1,167.	
Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.
2	.996	3	1.746	1	.789			1	.410					1	.692	3	1.054		
				1	.789			1	.410										
2	.996	3	1.746	2	1.577	1	.389	3	1.231					1	.692	3	1.054		
22	10.951	14	8.149	26	20.505	41	15.929	42	17.227	24	7.344	17	11.348	26	17.993	18	6.327	14	11.997
				1	.789			3	1.231			3	2.003						
2	.996	1	.582			1	.389			1	.306								
2	.996	1	.582	1	.789	1	.389	3	1.231	1	.306	3	2.003						
2	.996	1	.582	1	.789	15	5.828	7	2.871	1	.306	5	3.338	2	1.384	2	.703	1	.857
9	4.480	1	.582	9	7.098	4	1.554	9	3.692	2	.612	8	5.340	3	2.076	1	.351	4	3.428
10	4.978			2	1.577	5	1.943	9	3.692	7	2.142	16	10.681	3	2.076	4	1.406		
21	10.453	2	1.164	12	9.464	24	9.324	25	10.254	10	3.060	29	19.359	8	5.536	7	2.460	5	4.284
1	.498			1	.789	1	.389					6	4.005	4	2.768	2	.703	3	2.571
2	.996	1	.582	4	3.155	4	1.554	4	1.641									1	.857
57	28.372	14	8.149	10	7.886	30	11.655	14	5.742	36	11.016	38	25.367	34	23.529	67	23.550	12	10.283
2	.996																		
40	19.910	4	2.328	2	1.577	7	2.720	18	7.383	25	7.650	22	14.686	12	8.304	6	2.109	3	2.571
10	4.978	3	1.746	11	8.675	4	1.554	35	14.356	229	70.073	90	60.080	38	26.298	63	22.144	15	12.853
118	58.736	31	18.044	44	34.700	65	25.253	152	62.346	50	15.300	45	30.040	34	23.529	19	6.678	38	32.562
220	114.485	53	30.850	72	56.782	111	43.124	223	91.468	340	104.039	201	134.179	122	84.429	157	55.185	72	61.697
8	3.982			1	.789	15	5.828	6	2.461	1	.306	1	.668	6	4.152	1	.351	4	3.428
10	4.978	7	4.075	13	10.252	17	6.605	23	9.434	2	.612	8	5.340	3	2.076	5	1.757	10	8.569
18	8.960	7	4.075	14	11.041	32	12.432	29	11.895	3	.918	9	6.008	9	6.228	6	2.100	14	11.997
21	10.453	12	6.985	5	3.943	10	3.885	18	7.383			3	2.003	4	2.768	3	1.054		
1	.498					2	.777			2	.612	1	.668	2	1.384	1	.351		
22	10.951	12	6.985	5	3.943	12	4.662	18	7.383	2	.612	4	2.670	6	4.152	4	1.406		
17	8.462	5	2.910	9	7.098	16	6.216	6	2.461	7	2.142	6	4.005	8	5.536	14	4.921	4	3.428
				1	.789	3	1.166	2	.820	1	.306					1	.351	1	.857
17	8.462	5	2.910	10	7.886	19	7.382	8	3.281	8	2.448	6	4.005	8	5.536	15	5.272	5	4.284
57	28.372	24	13.970	29	22.871	63	24.476	55	22.559	13	3.978	19	12.684	23	15.917	25	8.787	19	16.281
13	6.471	5	2.910	8	6.309	4	1.554	11	4.512	5	1.530					2	.703	9	7.712
672	334.495	299	174.040	430	339.117	516	200.466	801	328.548	925	283.048	471	314.419	396	274.048	461	162.039	206	176.521

TABLE No. 23—Showing, by States and Congressional Districts, the number rejected, and the ratio rejected per 1,000 examined.

DISEASES.		PENNSYLVANIA—Continued.											
		CONGRESSIONAL DISTRICTS.											
		11.		12.		13.		14.		15.		16.	
		Examined, 1,780.		Examined, 1,558.		Examined, 883.		Examined, 836.		Examined, 532.		Examined, 1,372.	
		Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.
GENERAL DISEASES.													
1 A.—Erysipelas													
2 Fever													
Total													
B.—Cancer													
3 Chronic rheumatism	1	.562	1	.642	2	2.265		2	3.759	1	.729		
4 Dropsy	2	1.124			1	1.133				2	1.458		
5 Scurvy													
6 Syphilis	24	13.483	2	1.284	31	35.108	20	23.923	4	7.519			
7 Non-malignant tumors	2	1.124			1	1.133							
8 Scrofula	2	1.124			3	3.398	1	1.196					
9 Phthisis pulmonalis			1	.642	3	3.398	1	1.196					
10 Total	31	17.416	4	2.567	41	46.433	22	26.316	6	11.278	3	2.187	
Grand total	31	17.416	4	2.567	41	46.433	22	26.316	6	11.278	3	2.187	
DISEASES OF THE NERVOUS SYSTEM.													
DISEASES OF THE BRAIN AND ITS MEMBRANES.													
11 Acute disease of brain													
12 Chronic disease of brain													
13 Sunstroke													
Total													
DISEASES OF THE NERVES.													
14 Paralysis					1	1.133							
GENERAL DISEASES OF THE NERVOUS SYSTEM.													
15 Chorea	4	2.247			3	3.398	2	2.392	1	1.880	4	2.915	
16 Epilepsy													
17 Neuralgia					2	2.265	1	1.196					
18 Stammering													
Total	4	2.247			5	5.663	3	3.589	1	1.880	4	2.915	
DISORDERS OF THE INTELLECT.													
19 Chronic alcoholism	4	2.247			2	2.265	2	2.392					
20 Imbecility	2	1.124			3	3.398					1	.729	
21 Insanity	1	.562			1	1.133							
22 Solitary vice													
Total	7	3.933			6	6.795	2	2.392			1	.729	
Grand total	11	6.180			12	13.590	5	5.981	1	1.880	5	3.644	
DISEASES AND INJURIES OF THE EYE AND EYELIDS.													
DISEASES AND INJURIES OF THE EYE.													
23 Cataract of right eye	24	13.483	3	1.926	4	4.530	3	3.589	2	3.759			
24 Loss of sight, right eye	1	.562					1	1.196	1	1.880			
25 Loss of sight, left eye	64	35.955			1	1.133	2	2.392	1	1.880	1	.729	
26 Partial loss of sight, both eyes	8	4.494	3	1.926	3	3.398	1	1.196	3	5.639			
27 Diseases of the eyes													
Total	97	54.494	6	3.851	8	9.060	7	8.373	7	13.158	1	.729	
DISEASES OF THE EYELIDS.													
28 Diseases of the eyelids									1	1.880			
Grand total	97	54.494	6	3.851	8	9.060	7	8.373	8	15.038	1	.729	

for each disease and disability on account of which Recruits and Substitutes were found unfit for military service—Continued.

PENNSYLVANIA—Continued.																	
CONGRESSIONAL DISTRICTS.																	
17.		18.		19.		20.		21.		22.		23.		24.		Total.	
Examined, 1,840.		Examined, 1,915.		Examined, 680.		Examined, 712.		Examined, 1,371.		Examined, 509.		Examined, 1,832.		Examined, 1,224.		Examined, 37,674.	
Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.
1	.543									1	1.100					2	.053
1	.543									1	1.100					5	.133
																7	.186
		1	.522					1	.729							14	.372
2	1.087	3	1.567							6	6.601					35	.929
		1	.522													24	.637
3	1.630	11	5.744	2	2.941			3	2.188	6	6.601			1	.817	317	8.414
				1	1.471			1	.729	1	1.100	2	1.092			27	.717
1	.543													1	.817	38	1.009
23	12.500	2	1.044					1	.729					2	1.634	105	2.787
29	15.761	18	9.399	3	4.412			6	4.376	13	14.301	2	1.092	4	3.268	560	14.864
30	16.304	18	9.399	3	4.412			6	4.376	14	15.402	2	1.092	4	3.268	567	15.050
																1	.027
														1	.817	1	.027
														1	.817	2	.053
1	.543							1	.729	1	1.100					15	.398
3	1.630	2	1.044					3	2.188					1	.817	34	.902
1	.543															1	.027
		3	1.567	3	4.412											25	.664
4	2.174	5	2.611	3	4.412			3	2.188					1	.817	60	1.593
2	1.087			1	1.471									2	1.634	35	.929
4	2.174	3	1.567			1	1.404	2	1.459	1	1.100					53	1.407
										1	1.100					8	.212
6	3.261	3	1.567	1	1.471	1	1.404	2	1.459	2	2.200			2	1.634	96	2.548
11	5.978	8	4.178	4	5.882	1	1.404	6	4.376	3	3.300			4	3.268	173	4.592
3	1.630							1	.729	2	2.200	1	.546	1	.817	31	.823
5	2.717	5	2.611	1	1.471	2	2.809	1	.729					3	2.451	118	3.132
								1	.729							9	.239
2	1.087	2	1.044	1	1.471			1	.729	2	2.200					183	4.937
1	.543	2	1.044	4	5.882			5	3.647	3	3.300	1	.546	1	.817	106	2.814
11	5.978	9	4.700	6	8.824	2	2.809	9	6.565	7	7.701	2	1.092	5	4.085	450	11.945
		1	.522							1	1.100					10	.265
11	5.978	10	5.222	6	8.824	2	2.809	9	6.565	8	8.801	2	1.092	5	4.085	460	12.210

TABLE No. 23—Showing, by States and Congressional Districts, the number rejected, and the ratio rejected per 1,000 examined.

DISEASES		PENNSYLVANIA—Continued.											
		CONGRESSIONAL DISTRICTS.											
		11.		12.		13.		14.		15.		16.	
		Examined, 1,780.		Examined, 1,558.		Examined, 883.		Examined, 836.		Examined, 532.		Examined, 1,372.	
		Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.
DISEASES OF THE EAR.													
29	Chronic purulent otorrhœa.....	6	3.371					1	1.196				
30	Deaf-dumbness.....												
31	Deafness.....	1	.562			2	2.265	1	1.196			1	.729
	Grand total.....	7	3.933			2	2.265	2	2.392			1	.729
DISEASES AND INJURIES OF THE NOSE.													
32	Deformity of nose.....	1	.562										
33	Ozena.....												
	Grand total.....	1	.562										
DISEASES OF THE CIRCULATORY SYSTEM.													
DISEASES OF THE HEART AND ITS MEMBRANES.													
34	Acute disease of heart.....	1	.562									6	4.373
35	Chronic disease of heart.....	38	21.348			6	6.795			1	1.880	3	2.187
	Total.....	39	21.910			6	6.795			1	1.880	9	6.560
DISEASES OF THE BLOOD-VESSELS.													
<i>Diseases of the Arteries.</i>													
36	Aneurism.....												
<i>Diseases of the Veins.</i>													
37	Varicose veins.....	17	9.551	4	2.567	3	3.398	5	5.981	6	11.278	6	4.373
	Total.....	17	9.551	4	2.567	3	3.398	5	5.981	6	11.278	6	4.373
	Grand total.....	56	31.461	4	2.567	9	10.193	5	5.981	7	13.158	15	10.933
DISEASES OF DUCTLESS GLANDS.													
DISEASES OF THE THYROID GLAND.													
38	Goitre.....											1	.729
	Grand total.....											1	.729
DISEASES OF THE RESPIRATORY SYSTEM.													
DISEASES OF THE LARYNX.													
39	Fistula of the larynx.....												
FUNCTIONAL AFFECTIONS OF THE LARYNX.													
40	Loss of voice.....	2	1.124										
DISEASES OF THE TRACHEA AND BRONCHI.													
41	Bronchitis.....											1	.729
DISEASES OF THE LUNG.													
42	Acute disease of lung.....												
43	Chronic disease of lung.....	1	.562	1	.642	7	7.928					10	7.289
	Total.....	1	.562	1	.642	7	7.928					10	7.289
DISEASES OF THE PLEURA.													
44	Chronic pleurisy.....	1	.562										
	Grand total.....	4	2.247	1	.642	7	7.928					11	8.017

for each disease and disability on account of which Recruits and Substitutes were found unfit for military service—Continued.

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TABLE NO. 23—Showing, by States and Congressional Districts, the number rejected, and the ratio rejected per 1,000 examined.

		PENNSYLVANIA—Continued.											
		CONGRESSIONAL DISTRICTS.											
		11.		12.		13.		14.		15.		16.	
DISEASES.		Examined, 1,780.		Examined, 1,558.		Examined, 883.		Examined, 836.		Examined, 532.		Examined, 1,372.	
		Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.
DISEASES OF THE DIGESTIVE SYSTEM.													
DISEASES AND INJURIES OF THE JAW.													
45	Ankylosis of jaw.....												
46	Disease or deformity of jaw.....												
Total.....													
DISEASES, MALFORMATIONS, AND INJURIES OF THE TEETH, GUMS, AND ALVEOLI.													
47	Loss of teeth.....	44	24.719	6	3.851	2	2.265	9	10.766			1	.729
DISEASES OF THE FAUCES AND PALATE.													
48	Cleft palate.....												
DISEASES OF THE STOMACH.													
49	Acute disease of stomach.....												
50	Chronic disease of stomach.....												
Total.....													
DISEASES OF THE INTESTINES.													
51	Chronic diarrhoea.....	3	1.685			2	2.265						
52	Hernia.....	15	8.427	4	2.567			4	4.785			6	4.307
53	Hernia, umbilical.....	6	3.371					4	4.785			1	.729
54	Hernia, ventral.....					3	3.398						
55	Hernia, right inguinal.....	21	11.795	9	5.135	19	21.518	11	13.158	5	9.395	9	6.560
56	Hernia, left inguinal.....	11	6.180	5	3.209	4	4.530	4	4.785	3	5.639	7	5.102
57	Hernia, double inguinal.....	1	.562	2	1.284			1	1.196				
58	Hernia, right femoral.....												
59	Hernia, left femoral.....												
60	Hernia, double femoral.....												
Total.....		57	32.022	19	12.195	23	31.710	24	28.708	8	15.038	23	16.764
DISEASES OF THE RECTUM AND ANUS.													
61	Fistula in ano.....			1	.642							1	.729
62	Hæmorrhoids.....	2	1.124	2	1.284	3	3.398	1	1.196	1	1.880	1	.729
63	Prolapsus ani.....												
64	Stricture of rectum.....												
Total.....		2	1.124	3	1.926	3	3.398	1	1.196	1	1.880	2	1.458
DISEASES OF THE LIVER.													
65	Acute disease of liver.....												
66	Chronic disease of liver.....			1	.642	1	1.133						
Total.....				1	.612	1	1.133						
DISEASES OF THE SPLEEN.													
67	Acute disease of spleen.....												
68	Chronic disease of spleen.....												
Total.....													
Grand total.....		103	57.865	29	18.614	34	38.505	34	40.670	9	16.917	26	18.950
DISEASES OF THE URINARY SYSTEM.													
DISEASES OF THE KIDNEY.													
69	Acute disease of kidney.....												
70	Chronic disease of kidney.....												
Total.....													

CONGRESSIONAL DISTRICTS.

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TABLE No. 23—Showing, by States and Congressional Districts, the number rejected, and the ratio rejected per 1,000 examined,

PENNSYLVANIA—Continued.												
CONGRESSIONAL DISTRICTS.												
DISEASES.	11.		12.		13.		14.		15.		16.	
	Examined, 1,780.		Examined, 1,558.		Examined, 883.		Examined, 836.		Examined, 532.		Examined, 1,372.	
	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.
DISEASES OF THE URINARY SYSTEM—Continued.												
DISEASES OF THE BLADDER.												
71	Acute disease of bladder											
72	Chronic disease of bladder											
73	Calculus											
74	Incontinence of urine											
	Total											
DISEASES OF THE URETHRA.												
75	Stricture of urethra										1	.729
76	Urinary fistula											
	Total										1	.729
	Grand total										1	.729
DISEASES OF THE GENERATIVE SYSTEM.												
DISEASES AND INJURIES OF ORGANS OF GENERATION.												
<i>Diseases of Penis.</i>												
77	Epispadia											
78	Hypospadias											
79	Gonorrhoea		49	27.528		1	1.133	2	2.392			
80	Loss of penis											
	Total		49	27.528		1	1.133	2	2.392			
<i>Diseases of Tunica Vaginalis.</i>												
81	Hydrocele											
82	Sarcocoele				1	.642						
83	Varicocele		4	2.247	2	1.284		1	1.196		2	1.458
	Total		4	2.247	3	1.926		1	1.196		2	1.458
<i>Diseases of Testicle.</i>												
84	Acute disease of testicle		1	.562				1	1.196			
85	Chronic disease of testicle		3	1.685		2	2.265				2	1.458
86	Retention of testicle		2	1.124								
	Total		6	3.371		2	2.265	1	1.196		2	1.458
	Grand total		59	33.146	3	1.926	3	3.398	4	4.785	4	2.915
DISEASES OF ORGANS OF LOCOMOTION.												
DISEASES OF BONES.												
87	Chronic disease of bones		5	2.809							4	2.915
DISEASES AND INJURIES OF THE JOINTS.												
88	Ankylosis of joints		13	7.303	3	1.926	1	1.133	4	4.785	1	1.880
89	Chronic disease of joints		15	8.427			8	9.060			1	.729
90	Dislocation of joints				1	.642	3	3.398	2	2.392	1	.729
	Total		28	15.730	4	2.567	12	13.590	6	7.177	1	1.880
	Grand total											
DISEASES OF THE SPINE.												
91	Curvature of spine		3	1.685	2	1.284	3	3.398	1	1.196	1	1.680
DISEASES OF THE MUSCULAR SYSTEM.												
<i>Diseases of Muscle.</i>												
92	Atrophy of limb		9	5.056			3	3.398				

for each disease and disability on account of which Recruits and Substitutes were found unfit for military service—Continued.

PENNSYLVANIA—Continued.															
CONGRESSIONAL DISTRICTS.															
17.	18.	19.	20.	21.	22.	23.	24.	Total.							
Examined, 1,840.	Examined, 1,915.	Examined, 680.	Examined, 712.	Examined, 1,371.	Examined, 909.	Examined, 1,832.	Examined, 1,224.	Examined, 37,674.							
Number rejected, Ratio per 1,000.	Number rejected, Ratio per 1,000.	Number rejected, Ratio per 1,000.	Number rejected, Ratio per 1,000.	Number rejected, Ratio per 1,000.	Number rejected, Ratio per 1,000.	Number rejected, Ratio per 1,000.	Number rejected, Ratio per 1,000.	Number rejected, Ratio per 1,000.	Number rejected, Ratio per 1,000.						
															71
															72
															73
														3	74
														3	.080
1	.543													4	.106
														1	.027
1	.543													5	.133
1	.543														
		2	2.941					1	1.100					12	.319
1	.543													2	.053
														65	1.725
1	.543														
														67	1.778
1	.543	1	.522											8	.212
				1	1.471									7	.186
		1	.522			1	1.404	3	2.188	1	1.100			39	1.035
1	.543	2	1.044	1	1.471	1	1.404	3	2.188	1	1.100			1	.817
														54	1.433
		3	1.567	1	1.471	1	1.404	1	.729					6	.159
														19	.504
														14	.372
		3	1.567	1	1.471	1	1.404	1	.729					1	.817
														39	1.035
2	1.087	5	2.611	2	2.941	2	2.809	4	2.918	1	1.100			2	1.634
3	1.630	14	7.311	1	1.471	1	1.404	4	2.918	2	2.200			3	2.451
9	4.891	6	3.133	1	1.471	2	2.809	4	2.918	5	5.501	3	1.638	2	1.634
3	1.630	4	2.089	1	1.471					1	1.100	1	.546		
2	1.087			5	7.353	1	1.404					1	.546	1	.817
14	7.609	10	5.222	7	10.294	3	4.213	4	2.918	6	6.601	5	2.729	3	2.451
1	.543	3	1.567	1	1.471	1	1.404			9	9.901				
6	3.261	7	3.655			1	1.404	1	.729	2	2.200			1	.817
														45	1.194

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TABLE No. 23—Showing, by States and Congressional Districts, the number rejected, and the ratio rejected per 1,000 examined,

PENNSYLVANIA—Continued.												
CONGRESSIONAL DISTRICTS.												
DISEASES.	11.		12.		13.		14.		15.		16.	
	Examined, 1,780.		Examined, 1,558.		Examined, 883.		Examined, 836.		Examined, 532.		Examined, 1,372.	
	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.
DISEASES OF ORGANS OF LOCOMOTION—Continued.												
DISEASES OF THE MUSCULAR SYSTEM—Continued.												
<i>Diseases of Tendon.</i>												
93 Muscular contractions.....					1	1.133			1	1.880		
94 Club-foot.....					2	2.265						
95 Wry-neck.....												
Total.....					3	3.398			1	1.880		
Grand total.....	45	25.281	6	3.851	21	23.783	7	8.373	3	5.639	8	5.831
DISEASES OF THE CELLULAR TISSUE.												
96 Abscess.....	2	1.124										
97 Obesity.....	1	.562										
Grand total.....	3	1.685										
DISEASES OF THE CUTANEOUS SYSTEM.												
98 Cutaneous contractions.....	1	.562			1	1.133	4	4.785	1	1.880		
99 Disease of skin.....	10	5.618			9	10.193	4	4.785				
100 Ulcers.....	3	1.685	2	1.284	3	3.398	5	5.981			2	1.458
Grand total.....	14	7.865	2	1.284	13	14.723	13	15.550	1	1.880	2	1.458
CONDITIONS NOT NECESSARILY ASSOCIATED WITH GENERAL OR LOCAL DISEASE.												
101 Deficient size of chest.....	10	5.618	1	.642	1	1.133			1	1.880		
102 Deformity of chest.....	3	1.685			5	5.663	2	2.392	2	3.759	1	.729
103 Permanent physical debility.....	13	7.303	25	16.046	12	13.590	3	3.589	1	1.880	10	7.289
104 Relaxed inguinal rings.....					1	1.133						
105 Over age.....	2	1.124			2	2.265	6	7.177			1	.729
106 Under age.....	6	3.371			18	20.385	7	8.373	1	1.880	1	.729
107 Under size.....	37	20.787	7	4.493	3	3.398	15	17.943	1	1.880	52	37.901
Grand total.....	71	39.888	33	21.181	42	47.565	33	39.474	6	11.278	65	47.376
LOCAL INJURIES.												
LOCALITY OF INJURY NOT SPECIFIED.												
108 Fractures.....	1	.562			1	1.133	1	1.196	1	1.880		
109 Wounds.....	10	5.618	2	1.284	2	2.265	7	8.373	1	1.880	2	1.458
Total.....	11	6.180	2	1.284	3	3.398	8	9.569	2	3.759	2	1.458
INJURIES AND MALFORMATIONS OF UPPER EXTREMITIES.												
110 Defects or deformities of hand....	7	3.933	1	.642	1	1.133	3	3.589	4	7.519	1	.729
111 Loss of thumb.....	1	.562			1	1.133					1	.729
Total.....	8	4.494	1	.642	2	2.265	3	3.589	4	7.519	2	1.458
INJURIES AND MALFORMATIONS OF LOWER EXTREMITIES.												
112 Defects or deformities of foot.....	28	15.730	6	3.851	6	6.795	7	8.373			4	2.915
113 Loss of great toe.....	2	1.124	1	.642	1	1.133	1	1.196			1	.729
Total.....	30	16.854	7	4.493	7	7.928	8	9.569			5	3.644
Grand total.....	49	27.528	10	6.418	12	13.590	19	22.727	6	11.278	9	6.560
UNCLASSIFIED.												
114 Organic disease of internal organs.	2	1.124	1	.642	5	5.663	3	3.589			5	3.644
Grand total for all diseases..	553	310.674	99	63.543	209	236.693	154	184.211	47	88.346	157	114.431

for each disease and disability on account of which Recruits and Substitutes were found unfit for military service—Continued.

[illegible]

TABLE No. 23—Showing, by States and Congressional Districts, the number rejected, and the ratio rejected per 1,000 examined,

	DISEASES.	DELAWARE.		MARYLAND.					
		CONGRESSIONAL DISTRICT.		CONGRESSIONAL DISTRICTS.					
		1.		1.		2.		3.	
		Examined, 1,431.		Examined, 164.		Examined, 1,265.		Examined, 1,646.	
		Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.
	GENERAL DISEASES.								
1	A.—Erysipelas							1	.608
2	Fever.....								
	Total.....							1	.608
3	B.—Cancer								
4	Chronic rheumatism	1	.699			4	3.162		
5	Dropsy	2	1.398					2	1.215
6	Scurvy								
7	Syphilis	13	9.085			35	27.668	28	17.011
8	Non-malignant tumors	1	.699			3	2.372	2	1.215
9	Serofula	2	1.398			9	7.115	4	2.430
10	Phthisis pulmonalis.....					18	14.229	26	15.796
	Total.....	19	13.277			69	54.545	62	37.667
	Grand total.....	19	13.277			69	54.545	63	38.275
	DISEASES OF THE NERVOUS SYSTEM.								
	DISEASES OF THE BRAIN AND ITS MEMBRANES.								
11	Acute disease of brain								
12	Chronic disease of brain.....								
13	Sunstroke								
	Total.....								
	DISEASES OF THE NERVES.								
14	Paralysis.....					1	.791	2	1.215
	GENERAL DISEASES OF THE NERVOUS SYSTEM.								
15	Chorea					1	.791		
16	Epilepsy					2	1.581	2	1.215
17	Neuralgia								
18	Stammering.....	1	.699			3	2.372	5	3.038
	Total.....	1	.699			6	4.743	7	4.253
	DISORDERS OF THE INTELLECT.								
19	Chronic alcoholism.....					2	1.581	5	3.038
20	Imbecility.....	1	.699			2	1.581	2	1.215
21	Insanity								
22	Solitary vice.....								
	Total.....	1	.699			4	3.162	7	4.253
	Grand total.....	2	1.398			11	8.696	16	9.721
	DISEASES AND INJURIES OF THE EYE AND EYELIDS.								
	DISEASES AND INJURIES OF THE EYE.								
23	Cataract of right eye.....	2	1.398			3	2.372	1	.608
24	Loss of sight, right eye	1	.699	1	6.098	4	3.162	10	6.075
25	Loss of sight, left eye			1	6.098				
26	Partial loss of sight, both eyes					15	11.858	11	6.683
27	Diseases of the eyes.....							7	4.253
	Total.....	3	2.096	2	12.195	22	17.391	29	17.618
	DISEASES OF THE EYELIDS.								
28	Diseases of the eyelids.....					1	.791		
	Grand total.....	3	2.096	2	12.195	23	18.182	29	17.618

for each disease and disability on account of which Recruits and Substitutes were found unfit for military service—Continued.

MARYLAND.						DIST. COLUMBIA.		WEST VIRGINIA.							
CONGRESSIONAL DISTRICTS.						CONG. DISTRICT.		CONGRESSIONAL DISTRICTS.							
4.		5.		Total.		1.		1.		2.		3.		Total.	
Examined, 1,073.		Examined, 883.		Examined, 5,031.		Examined, 1,485.		Examined, 1,682.		Examined, 1,224.		Examined, 453.		Examined, 3,359.	
Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.
				1	.199										
				1	.199										
				4	.795	1	.673								
2	1.864	1	1.133	5	.994	1	.673	7	4.162	6	4.902			13	3.870
7	6.524	3	3.398	73	14.510			1	.595					1	.298
				5	.994	1	.673								
		6	6.795	19	3.777	2	1.347	14	8.323	2	1.634			16	4.763
5	4.660	22	24.915	71	14.113	1	.673	1	.595	1	.817	1	2.208	3	.893
						2	1.347	2	1.189			4	8.830	6	1.786
						7	4.714	1	.595					1	.298
14	13.048	32	36.240	177	35.182			26	15.458	9	7.353	5	11.038	40	11.908
14	13.048	32	36.240	178	35.381	69	46.465	26	15.458	9	7.353	5	11.038	40	11.908

TABLE No. 23—Showing, by States and Congressional Districts, the number rejected, and the ratio rejected per 1,000 examined,

DISEASES.		DELAWARE—Cont'd.		MARYLAND—Continued.					
		CONGRESSIONAL DISTRICT.		CONGRESSIONAL DISTRICTS.					
		1.		1.		2.		3.	
		Examined, 1,431.		Examined, 164.		Examined, 1,265.		Examined, 1,646.	
		Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.
DISEASES OF THE EAR.									
29	Chronic purulent otorrhœa	2	1.398			1	.791	3	1.823
30	Deaf-dumbness								
31	Deafness	2	1.398					4	2.430
	Grand total	4	2.795			1	.791	7	4.253
DISEASES AND INJURIES OF THE NOSE.									
32	Deformity of nose								
33	Ozena					1	.791		
	Grand total					1	.791		
DISEASES OF THE CIRCULATORY SYSTEM.									
DISEASES OF THE HEART AND ITS MEMBRANES.									
34	Acute disease of heart					13	10.277	9	5.468
35	Chronic disease of heart	2	1.398	1	6.098	19	15.020	74	44.957
	Total	2	1.398	1	6.098	32	25.296	83	50.425
DISEASES OF THE BLOOD-VESSELS.									
<i>Diseases of the Arteries.</i>									
36	Aneurism					5	3.953		
<i>Diseases of the Veins.</i>									
37	Varicose veins	11	7.687	1	6.098	29	22.925	61	37.060
	Total	11	7.687	1	6.098	34	26.877	61	37.060
	Grand total	13	9.085	2	12.195	66	52.174	144	87.485
DISEASES OF DUCTLESS GLANDS.									
DISEASES OF THE THYROID GLAND.									
38	Goitre								
	Grand total								
DISEASES OF THE RESPIRATORY SYSTEM.									
DISEASES OF THE LARYNX.									
39	Fistula of the larynx								
FUNCTIONAL AFFECTIONS OF THE LARYNX.									
40	Loss of voice								
DISEASES OF THE TRACHEA AND BRONCHII.									
41	Bronchitis	6	4.193			12	9.486	2	1.215
DISEASES OF THE LUNG.									
42	Acute disease of lung								
43	Chronic disease of lung								
	Total								
DISEASES OF THE PLEURA.									
44	Chronic pleurisy								
	Grand total	6	4.193			12	9.486	2	1.215

for each disease and disability on account of which Recruits and Substitutes were found unfit for military service—Continued.

MARYLAND—Continued.						DIST. COLUMBIA—Cont'd.		WEST VIRGINIA—Continued.							
CONGRESSIONAL DISTRICTS.						CONG. DISTRICT.		CONGRESSIONAL DISTRICTS.							
4.		5.		Total.		1.		1.		2.		3.		Total.	
Examined, 1,073.		Examined, 883.		Examined, 5,031.		Examined, 1,485.		Examined, 1,682.		Examined, 1,824.		Examined, 453.		Examined, 3,359.	
Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.
				4	.795			3	1.784					3	.893
				4	.795	1	.673	1	.595					1	.298
				8	1.590	1	.673	4	2.378					4	1.191
		1	1.133	1	.199										
				1	.199	1	.673	1	.595					1	.289
		1	1.133	2	.398	1	.673	1	.595					1	.298
		9	10.193	31	6.162			1	.595	4	3.268	1	2.208	6	1.786
6	5.592	16	18.120	116	23.057	11	7.407	2	1.189	1	.817	1	2.208	4	1.191
6	5.592	25	28.313	147	29.219	11	7.407	3	1.784	5	4.085	2	4.415	10	2.977
				5	.994										
5	4.660	19	21.518	115	22.858	20	13.468	1	.595	2	1.634			3	.893
5	4.660	19	21.518	120	23.852	20	13.468	1	.595	2	1.634			3	.893
11	10.252	44	49.830	267	53.071	31	20.875	4	2.378	7	5.719	2	4.415	13	3.870
		2	2.265	16	3.180			3	1.784	1	.817			4	1.191
						1	.673			1	.817			1	.298
								1	.595	7	5.719			8	2.382
						1	.673	1	.595	8	6.536			9	2.679
		2	2.265	16	3.180	1	.673	4	2.378	9	7.353			13	3.870

TABLE No. 23—Showing, by States and Congressional Districts, the number rejected, and the ratio rejected per 1,000 examined,

	DISEASES.	DELAWARE—Cont'd.		MARYLAND—Continued.					
		CONGRESSIONAL DISTRICT.		CONGRESSIONAL DISTRICTS.					
		1.		1.		2.		3.	
		Examined, 1,431.		Examined, 164.		Examined, 1,265.		Examined, 1,646.	
		Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.
	DISEASES OF THE DIGESTIVE SYSTEM.								
	DISEASES AND INJURIES OF THE JAW.								
45	Ankylosis of jaw.....								
46	Disease or deformity of jaw.....								
	Total.....								
	DISEASES, MALFORMATIONS, AND INJURIES OF THE TEETH, GUMS, AND ALVEOLI.								
47	Loss of teeth.....	6	4.193	1	6.098	13	10.277	24	14.581
	DISEASES OF THE FAUCES AND PALATE.								
48	Cleft palato.....			1	6.098			1	.608
	DISEASES OF THE STOMACH.								
49	Acute disease of stomach.....							1	.608
50	Chronic disease of stomach.....					3	2.372	1	.608
	Total.....					3	2.372	2	1.215
	DISEASES OF THE INTESTINES.								
51	Chronic diarrhœa.....	1	.699			1	.791		
52	Hernia.....	6	4.193			1	.791	4	2.430
53	Hernia, umbilical.....	2	1.398	2	12.195	4	3.162	5	3.038
54	Hernia, ventral.....							23	13.973
55	Hernia, right inguinal.....	9	6.289			31	24.506	44	26.731
56	Hernia, left inguinal.....	3	2.096	1	6.098	14	11.067	44	26.731
57	Hernia, double inguinal.....					1	.791	3	1.823
58	Hernia, right femoral.....								
59	Hernia, left femoral.....								
60	Hernia, double femoral.....								
	Total.....	21	14.675	3	18.293	52	41.107	123	74.727
	DISEASES OF THE RECTUM AND ANUS.								
61	Fistula in ano.....					2	1.581	2	1.215
62	Hæmorrhoids.....					10	7.905	9	5.468
63	Prolapsus ani.....					1	.791	1	.608
64	Stricture of rectum.....								
	Total.....					13	10.277	12	7.290
	DISEASES OF THE LIVER.								
65	Acute disease of liver.....								
66	Chronic disease of liver.....							1	.608
	Total.....							1	.608
	DISEASES OF THE SPLEEN.								
67	Acute disease of spleen.....							1	.608
68	Chronic disease of spleen.....								
	Total.....							1	.608
	Grand total.....	27	18.868	5	30.488	81	64.032	164	99.635
	DISEASES OF THE URINARY SYSTEM.								
	DISEASES OF THE KIDNEY.								
69	Acute disease of kidney.....	1	.699						
70	Chronic disease of kidney.....								
	Total.....	1	.699						

for each disease and disability on account of which Recruits and Substitutes were found unfit for military service—Continued.

MARYLAND—Continued.						DIST. COLUMBIA—Cont'd.		WEST VIRGINIA—Continued.							
CONGRESSIONAL DISTRICTS.						CONG. DISTRICT.		CONGRESSIONAL DISTRICTS.							
4.		5.		Total.		1.		1.		2.		3.		Total.	
Examined, 1,073.		Examined, 883.		Examined, 5,031.		Examined, 1,485.		Examined, 1,682.		Examined, 1,224.		Examined, 453.		Examined, 3,359.	
Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.
1	.932			1	.199										
1	.932			1	.199										
14	13.048	20	22.650	72	14.311	9	6.061	8	4.756	1	.817	4	8.830	13	3.870
				2	.398										
				1	.199			1	.595					1	.298
				4	.795										
				5	.994			1	.595					1	.298
				1	.199										
1	.932	9	10.193	14	2.783	29	19.529			4	3.268	2	4.415	6	1.786
		1	1.133	13	2.584	5	3.367								
14	13.048	8	9.060	23	4.572	1	.673								
12	11.184	13	14.723	97	19.280	12	8.081	15	8.918	2	1.634	6	13.245	23	6.847
1	.932	1	1.133	84	16.696	4	2.694	4	2.378	2	4.415	2	4.415	6	1.786
				6	1.193	3	2.020	1	.595					1	.298
28	26.095	32	36.240	238	47.307	54	36.364	20	11.891	6	4.902	10	22.075	36	10.717
3	2.796	2	2.265	4	.795			1	.595					1	.298
1	.932	1	1.133	24	4.770	7	4.714	2	1.189					2	.595
4	3.728	3	3.398	32	6.361	7	4.714	3	1.784					3	.893
				1	.199			1	.595					1	.298
				1	.199	1	.673	1	.595					1	.298
				1	.199										
47	43.802	55	62.288	352	69.966	71	47.811	33	19.620	7	5.719	14	30.905	54	16.076
												2	4.415	2	.595
												2	4.415	2	.595

TABLE No. 23—Showing, by States and Congressional Districts, the number rejected, and the ratio rejected per 1,000 examined,

DISEASES.	DELAWARE—Cont'd.		MARYLAND—Continued.					
	CONGRESSIONAL DISTRICT.		CONGRESSIONAL DISTRICTS.					
	1.		1.		2.		3.	
	Examined, 1,431.		Examined, 164.		Examined, 1,265.		Examined, 1,646.	
	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.
DISEASES OF THE URINARY SYSTEM—Continued.								
DISEASES OF THE BLADDER.								
71 Acute disease of bladder								
72 Chronic disease of bladder								
73 Calculus								
74 Incontinence of urine								
Total								
DISEASES OF THE URETHRA.								
75 Stricture of urethra							1	.608
76 Urinary fistula								
Total							1	.608
Grand total	1	.699					1	.608
DISEASES OF THE GENERA- TIVE SYSTEM.								
DISEASES AND INJURIES OF OR- GANS OF GENERATION.								
<i>Diseases of Penis.</i>								
77 Epispadia								
78 Hypospadias								
79 Gonorrhoea	1	.699	1	6.098	12	9.486	4	2.430
80 Loss of penis								
Total	1	.699	1	6.098	12	9.486	4	2.430
<i>Diseases of Tunica Vaginalis.</i>								
81 Hydrocele								
82 Sarcocoele					1	.791	1	.608
83 Varicocele	25	17.470			12	9.486	10	6.075
Total	25	17.470			13	10.277	11	6.683
<i>Diseases of Testicle.</i>								
84 Acute disease of testicle	5	3.494			1	.791		
85 Chronic disease of testicle					3	2.372	10	6.075
86 Retention of testicle								
Total	5	3.494			4	3.162	10	6.075
Grand total	31	21.663	1	6.098	29	22.925	25	15.188
DISEASES OF ORGANS OF LOCOMOTION.								
DISEASES OF BONES.								
87 Chronic disease of bones			1	6.098	2	1.581	4	2.430
DISEASES AND INJURIES OF THE JOINTS.								
88 Ankylosis of joints	9	6.289			8	6.324	9	5.468
89 Chronic disease of joints	5	3.494			2	1.581	7	4.253
90 Dislocation of joints	2	1.398	1	6.098	1	.791	9	5.468
Total	16	11.181	1	6.098	11	8.696	25	15.188
DISEASES OF THE SPINE.								
91 Curvature of spino	8	5.590			4	3.162	19	11.543
DISEASES OF THE MUSCULAR SYSTEM.								
<i>Diseases of Muscle.</i>								
92 Atrophy of limb					4	3.162	4	2.430

for each disease and disability on account of which Recruits and Substitutes were found unfit for military service—Continued.

MARYLAND—Continued.						DIST. COLUMBIA—Cont'd.		WEST VIRGINIA—Continued.							
CONGRESSIONAL DISTRICTS.						CONG. DISTRICT.		CONGRESSIONAL DISTRICTS.							
4.		5.		Total.		1.		1.		2.		3.		Total.	
Examined, 1,073.		Examined, 883.		Examined, 5,031.		Examined, 1,485.		Examined, 1,682.		Examined, 1,224.		Examined, 453.		Examined, 3,359.	
Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.
								1	.595					1	.298
								1	.595					1	.298
								2	1.189					2	.595
				1	.499										
				1	.199										
				1	.199			2	1.189			2	4.415	4	1.191
1	.932			1	.199										
1	.932			17	3.379	1	.673	1	.595					1	.298
				1	.199										
2	1.864			19	3.777	1	.673	1	.595					1	.298
2	1.864			2	.398	2	1.347			1	.817			1	.298
		3	3.398	5	.994										
14	13.048	1	1.133	37	7.354	8	5.387	3	1.784					3	.893
16	14.911	4	4.530	44	8.746	10	6.734	3	1.784	1	.817			4	1.191
1	.932			2	.398	2	1.347								
1	.932	1	1.133	15	2.982										
1	.932			1	.199										
3	2.796	1	1.133	18	3.578	2	1.347								
21	19.571	5	5.663	81	16.100	13	8.754	4	2.378	1	.817			5	1.489
4	3.728	4	4.530	15	2.982			1	.595					1	.298
		3	3.398	20	3.975	6	4.040	1	.595	1	.817			2	.595
5	4.660	5	5.663	19	3.777	6	4.040	1	.595	7	5.719			8	2.382
1	.932			12	2.385	2	1.347	1	.595			1	2.208	2	.595
6	5.592	8	9.060	51	10.137	14	9.428	3	1.784	8	6.536	1	2.208	12	3.572
		1	1.133	24	4.770	4	2.694								
		3	3.398	11	2.186	1	.673					1	2.208	1	.298

TABLE No. 23—Showing, by State and Congressional Districts, the number rejected, and the ratio rejected per 1,000 examined,

DISEASES.	DELAWARE—Cont'd.		MARYLAND—Continued.					
	CONGRESSIONAL DISTRICT.		CONGRESSIONAL DISTRICTS.					
	1.		1.		2.		3.	
	Examined, 1,431.		Examined, 161.		Examined, 1,265.		Examined, 1,646.	
	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.
DISEASES OF ORGANS OF LOCOMOTION—Continued.								
DISEASES OF THE MUSCULAR SYSTEM—Continued.								
<i>Diseases of Tendon.</i>								
93 Muscular contractions.....								
94 Club-foot.....							1	.608
95 Wry-neck.....								
Total.....							1	.608
Grand total.....	24	16.771	2	12.195	21	16.601	53	32.199
DISEASES OF THE CELLULAR TISSUE.								
96 Abscess.....								
97 Obesity.....							1	.608
Grand total.....							1	.608
DISEASES OF THE CUTANEOUS SYSTEM.								
98 Cutaneous contractions.....	7	4.892	1	6.098	4	3.162	12	7.290
99 Disease of skin.....	11	7.687	1	6.098	14	11.067	11	6.683
100 Ulcers.....	5	3.494			12	9.486	20	12.151
Grand total.....	23	16.073	2	12.195	30	23.715	43	26.124
CONDITIONS NOT NECESSARILY ASSOCIATED WITH GENERAL OR LOCAL DISEASE.								
101 Deficient size of chest.....					1	.791		
102 Deformity of chest.....	6	4.193			5	3.953	15	9.113
103 Permanent physical debility.....	27	18.868	1	6.098	80	63.241	113	68.651
104 Relaxed inguinal rings.....								
105 Over age.....					1	.791	8	4.860
106 Under age.....			3	18.293	11	8.696	15	9.113
107 Under size.....	4	2.795	5	30.488	1	.791	16	9.721
Grand total.....	37	25.856	9	54.878	99	78.261	167	101.458
LOCAL INJURIES.								
LOCALITY OF INJURY NOT SPECIFIED.								
108 Fractures.....	8	5.590			9	7.115	29	17.618
109 Wounds.....	14	9.783			10	7.905	4	2.430
Total.....	22	15.374			19	15.020	33	20.049
INJURIES AND MALFORMATIONS OF UPPER EXTREMITIES.								
110 Defects or deformities of hand...	2	1.398			4	3.162	18	10.936
111 Loss of thumb.....					1	.791		
Total.....	2	1.398			5	3.953	18	10.936
INJURIES AND MALFORMATIONS OF LOWER EXTREMITIES.								
112 Defects or deformities of foot.....	33	23.061	3	18.293	15	11.858	21	12.758
113 Loss of great toe.....	1	.699					3	1.823
Total.....	34	23.760	3	18.293	15	11.858	24	14.581
Grand total.....	58	40.531	3	18.293	39	30.850	75	45.565
UNCLASSIFIED.								
114 Organic disease of internal organs.	4	2.795	8	48.780	1	.791	4	2.430
Grand total for all diseases..	252	176.101	34	207.317	483	381.818	794	482.382

for each disease and disability on account of which Recruits and Substitutes were found unfit for military service—Continued.

MARYLAND—Continued.						DIST. COLUM- BIA—Cont'd.		WEST VIRGINIA—Continued.							
CONGRESSIONAL DISTRICTS.						CONG. DISTRICT.		CONGRESSIONAL DISTRICTS.							
4.		5.		Total.		1.		1.		2.		3.		Total.	
Examined, 1,073.		Examined, 883.		Examined, 5,031.		Examined, 1,485.		Examined, 1,682.		Examined, 1,224.		Examined, 453.		Examined, 3,359.	
Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.
2	1.864			2	.398	1	.673								
				1	.199										
2	1.864			3	.596	1	.673								
12	11.184	16	18.120	104	20.672	20	13.468	4	2.378	8	6.536	2	4.415	14	4.168
1	.932			1	.199										
				1	.199										
1	.932			2	.398										
1	.932	4	4.530	22	4.373	13	8.754								
		1	1.133	27	5.367	1	.673	1	.595					1	.298
1	.932	2	2.265	35	6.957	6	4.040	1	.595	2	1.634			3	.893
2	1.864	7	7.928	84	16.696	20	13.468	2	1.189	2	1.634			4	1.191
3	2.796	3	3.398	1	.199	2	1.347	84	49.941	10	8.170	1	2.208	95	28.282
1	.932	14	15.855	26	5.168	5	3.367	9	5.351			1	2.208	10	2.977
				209	41.542	39	26.263	9	5.351	15	12.255	4	8.830	28	8.336
7	6.524	20	22.650	36	7.156	25	16.835	6	3.567	3	2.451			9	2.679
18	16.775	17	19.253	64	12.721	53	35.690	4	2.378	6	4.902	8	17.660	18	5.359
18	16.775	8	9.060	48	9.541	20	13.468	13	7.729	57	46.569	18	39.735	88	26.198
47	43.802	62	70.245	384	76.327	144	96.970	125	74.316	91	74.346	32	70.640	248	73.831
6	5.592	28	31.710	72	14.311	14	9.458	2	1.189	2	1.634			4	1.191
1	.932	1	1.133	16	3.180	9	6.061	6	3.567	3	2.451	2	4.415	11	3.275
7	6.524	29	32.843	88	17.492	23	15.488	8	4.756	5	4.085	2	4.415	15	4.466
4	3.728	2	2.265	28	5.565	10	6.734	1	.595			4	8.830	5	1.489
		1	1.133	2	.398	1	.673								
4	3.728	3	3.398	30	5.963	11	7.407	1	.595			4	8.830	5	1.489
6	5.592			45	8.945	7	4.714	5	2.973	4	3.268			9	2.679
1	.932			4	.795	2	1.347								
7	6.524			49	9.740	9	6.061	5	2.973	4	3.268			9	2.679
18	16.775	32	36.240	167	33.194	43	28.956	14	8.323	9	7.353	6	13.245	29	8.634
				13	2.584	19	12.795			5	4.085			5	1.489
190	177.074	270	305.776	1,771	352.017	465	313.131	239	142.093	161	131.536	69	152.318	469	139.625

TABLE No. 23—Showing, by States and Congressional Districts, the number rejected, and the ratio rejected per 1,000 examined,

DISEASES.		KENTUCKY.															
		CONGRESSIONAL DISTRICTS.															
		1.		2.		3.		4.		5.		6.		7.		8.	
		Examined, 766.		Examined, 623.		Examined, 603.		Examined, 796.		Examined, 1,159.		Examined, 1,069.		Examined, 565.		Examined, 145.	
		Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.
GENERAL DISEASES.																	
1	A.—Erysipelas																
2	Fever.....																
	Total.....																
3	B.—Cancer																
4	Chronic rheumatism.....	1	1.272			3	4.973	1	1.256			1	.935				
5	Dropsy.....					1	1.658							1	1.770		
6	Scurvy.....																
7	Syphilis.....									1	.863	2	1.871				
8	Non-malignant tumors.....					1	1.658			1	.863	3	2.806				
9	Scrofula.....									2	1.726	1	.935				
10	Phthisis pulmonalis.....					1	1.658			2	1.726	4	3.742				
	Total.....	1	1.272			6	9.950	1	1.256	6	5.177	11	10.290	1	1.770		
	Grand total.....	1	1.272			6	9.950	1	1.256	6	5.177	11	10.290	1	1.770		
DISEASES OF THE NERVOUS SYSTEM.																	
DISEASES OF THE BRAIN AND ITS MEMBRANES.																	
11	Acute disease of brain																
12	Chronic disease of brain.....																
13	Sunstroke.....																
	Total.....																
DISEASES OF THE NERVES.																	
14	Paralysis.....																
GENERAL DISEASES OF THE NERVOUS SYSTEM.																	
15	Chorea.....																
16	Epilepsy.....																
17	Neuralgia.....																
18	Stammering.....					3	4.975	1	1.256								
	Total.....					3	4.975	1	1.256								
DISORDERS OF THE INTELLECT.																	
19	Chronic alcoholism.....																
20	Imbecility.....					2	3.317										
21	Insanity.....																
22	Solitary vice.....																
	Total.....					2	3.317										
	Grand total.....					5	8.292	1	1.256								
DISEASES AND INJURIES OF THE EYE AND EYELIDS.																	
DISEASES AND INJURIES OF THE EYE.																	
23	Cataract of right eye.....											1	.935				
24	Loss of sight, right eye.....					2	3.317					2	1.871	2	3.540		
25	Loss of sight, left eye.....											1	.935				
26	Partial loss of sight, both eyes.....			1	1.605			1	1.256								
27	Diseases of the eyes.....											1	.935				
	Total.....			1	1.605	2	3.317	1	1.256			5	4.677	2	3.540		
DISEASES OF THE EYELIDS.																	
28	Diseases of the eyelids.....																
	Grand total.....			1	1.605	2	3.317	1	1.256			5	4.677	2	3.540		

for each disease and disability on account of which Recruits and Substitutes were found unfit for military service—Continued.

[illegible]

TABLE NO. 23—Showing, by States and Congressional Districts, the number rejected, and the ratio rejected per 1,000 examined,

[illegible]

for each disease and disability on account of which Recruits and Substitutes were found unfit for military service—Continued.

[illegible]

TABLE NO. 23—Showing, by States and Congressional Districts, the number rejected, and the ratio rejected per 1,000 examined.

DISEASES.		KENTUCKY—Continued.															
		CONGRESSIONAL DISTRICTS.															
		1.		2.		3.		4.		5.		6.		7.		8.	
		Examined, 786.		Examined, 623.		Examined, 603.		Examined, 796.		Examined, 1,159.		Examined, 1,069.		Examined, 565.		Examined, 145.	
		Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.
DISEASES OF THE DIGESTIVE SYSTEM.																	
DISEASES AND INJURIES OF THE JAW.																	
45	Ankylosis of jaw.....																
46	Disease or deformity of jaw.....																
Total.....																	
DISEASES, MALFORMATIONS, AND INJURIES OF THE TEETH, GUMS, AND ALVEOLI.																	
47	Loss of teeth.....	1	1.272	1	1.605	2	3.317				3	2.806					
DISEASES OF THE FAUCES AND PALATE.																	
48	Cleft palate.....																
DISEASES OF THE STOMACH.																	
49	Acute disease of stomach.....																
50	Chronic disease of stomach.....																
Total.....																	
DISEASES OF THE INTESTINES.																	
51	Chronic diarrhœa.....																
52	Hernia.....	1	1.272					2	2.513					1	1.770		
53	Hernia, umbilical.....	1	1.272			2	3.317										
54	Hernia, ventral.....									1	.863						
55	Hernia, right inguinal.....	2	2.545	5	8.026	4	6.633	1	1.256	4	3.451	21	19.645				
56	Hernia, left inguinal.....	3	3.817	1	1.605	2	3.317			1	.863	5	4.677				
57	Hernia, double inguinal.....			1	1.605							3	2.806				
58	Hernia, right femoral.....																
59	Hernia, left femoral.....																
60	Hernia, double femoral.....																
Total.....		7	8.906	7	11.236	8	13.267	3	3.769	6	5.177	29	27.128	1	1.770		
DISEASES OF THE RECTUM AND ANUS.																	
61	Fistula in ano.....									1	.863						
62	Hæmorrhoids.....																
63	Prolapsus ani.....																
64	Stricture of rectum.....																
Total.....										1	.863						
DISEASES OF THE LIVER.																	
65	Acute disease of liver.....																
66	Chronic disease of liver.....																
Total.....																	
DISEASES OF THE SPLEEN.																	
67	Acute disease of spleen.....																
68	Chronic disease of spleen.....																
Total.....																	
Grand total.....		8	10.178	8	12.841	10	16.584	3	3.769	7	6.040	32	29.935	1	1.770		
DISEASES OF THE URINARY SYSTEM.																	
DISEASES OF THE KIDNEY.																	
69	Acute disease of kidney.....																
70	Chronic disease of kidney.....																
Total.....																	

for each disease and disability on account of which Recruits and Substitutes were found unfit for military service—Continued.

KENTUCKY— Continued.				MISSOURI—Continued.													
CONG. DISTRICTS.				CONGRESSIONAL DISTRICTS.													
9.		Total.		1.	2.	3.	4.	5.	6.	7.	8.	9.	Total.				
Examin'd, 403.	Examin'd, 6,149.	Examin'd, 2,652.	Examin'd, 2,102.	Examin'd, 22.	Examin'd, 12.	Examin'd, 90.	Examin'd, 4.	Examin'd, 866.	Examined, 317.	Examined, 85.	Examined, 6,150.						
Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.				
				1	.377								1	.163	45		
				1	.377								1	.163	46		
1	2.481	8	1.301	40	15.083	27	12.845					2	23.529	69	11.220	47	
1	2.481	1	.163													48	
						1	.476							1	.163	49	
						1	.476							1	.163	50	
1	2.481	1	.163	25	9.427	32	15.224					1	11.765	58	9.431	51	
1	2.481	4	.651	43	16.214	17	8.088	1	11.111					61	9.919	52	
1	2.481	2	.325	1	.377	2	.951							3	.488	53	
2	4.963	39	6.342	45	16.968	26	12.369			3	3.464	1	3.155	75	12.195	54	
1	2.481	13	2.114	21	7.919	6	2.854							27	4.390	55	
1	2.481	5	.813	3	1.131					2	2.309			5	.813	56	
																57	
																58	
																59	
																60	
7	17.370	68	11.059	138	52.036	83	39.486	1	11.111	5	5.774	1	3.155	1	11.765	229	37.236
		1	.163	6	2.262									6	.976		61
				5	1.885	5	2.379					1	11.765	11	1.789		62
																	63
																	64
		1	.163	11	4.148	5	2.379							1	11.765	17	2.764
																	65
																	66
																	67
																	68
9	22.333	78	12.685	190	71.644	116	55.186	1	11.111	5	5.774	1	3.155	4	47.059	317	51.545
																	69
																	70

TABLE No. 23—Showing, by States and Congressional Districts, the number rejected, and the ratio rejected per 1,000 examined,

DISEASES.		KENTUCKY—Continued.															
		CONGRESSIONAL DISTRICTS.															
		1.		2.		3.		4.		5.		6.		7.		8.	
		Examined, 786.		Examined, 623.		Examined, 603.		Examined, 796.		Examined, 1,159.		Examined, 1,069.		Examined, 565.		Examined, 145.	
		Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.
DISEASES OF THE URINARY SYSTEM—Continued.																	
DISEASES OF THE BLADDER.																	
71	Acute disease of bladder.....																
72	Chronic disease of bladder.....																
73	Calculus.....																
74	Incontinence of urine.....																
	Total.....																
DISEASES OF THE URETHRA.																	
75	Stricture of urethra.....																
76	Urinary fistula.....																
	Total.....																
	Grand total.....																
DISEASES OF THE GENERATIVE SYSTEM.																	
DISEASES AND INJURIES OF ORGANS OF GENERATION.																	
<i>Diseases of Penis.</i>																	
77	Epispadia.....																
78	Hypospadia.....																
79	Gonorrhœa.....																
80	Loss of penis.....																
	Total.....																
<i>Diseases of Tunica Vaginalis.</i>																	
81	Hydrocele.....			1	1.605							1	.935				
82	Sarcocele.....											1	.935	1	1.770		
83	Varicocele.....									2	1.726	6	5.613				
	Total.....			1	1.605					2	1.726	8	7.484	1	1.770		
<i>Diseases of Testicle.</i>																	
84	Acute disease of testicle.....																
85	Chronic disease of testicle.....	1	1.272									1	.935				
86	Retention of testicle.....																
	Total.....	1	1.272									1	.935				
	Grand total.....	1	1.272	1	1.605					2	1.726	9	8.419	1	1.770		
DISEASES OF ORGANS OF LOCOMOTION.																	
DISEASES OF BONES.																	
87	Chronic disease of bones.....																
DISEASES AND INJURIES OF THE JOINTS.																	
88	Ankylosis of joints.....					1	1.658										
89	Chronic disease of joints.....					7	11.609			1	.863	1	.935	1	1.770		
90	Dislocation of joints.....					2	3.317										
	Total.....					10	16.584			1	.863	1	.935	1	1.770		
DISEASES OF THE SPINE.																	
91	Curvature of spine.....											1	.935				
DISEASES OF THE MUSCULAR SYSTEM.																	
<i>Diseases of Muscle.</i>																	
92	Atrophy of limb.....					1	1.658	1	1.253			1	.935				

* for each disease and disability on account of which Recruits and Substitutes were found unfit for military service—Continued.

[illegible]

TABLE No. 23—Showing, by States and Congressional Districts, the number rejected, and the ratio rejected per 1,000 examined,

DISEASES.		KENTUCKY—Continued.																			
		CONGRESSIONAL DISTRICTS.																			
		1.		2.		3.		4.		5.		6.		7.		8.					
		Examined, 786.		Examined, 623.		Examined, 603.		Examined, 796.		Examined, 1,159.		Examined, 1,069.		Examined, 565.		Examined, 145.					
		Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.				
DISEASES OF ORGANS OF LOCOMOTION—Continued.																					
DISEASES OF THE MUSCULAR SYSTEM—Continued.																					
<i>Diseases of Tendon.</i>																					
93	Muscular contractions.....					1	1.658														
94	Club-foot	1	1.272																		
95	Wry-neck																				
	Total	1	1.272			1	1.658														
	Grand total.....	1	1.272			12	19.900	1	1.256	1	.863	3	2.806	1	1.770						
DISEASES OF THE CELLULAR TISSUE.																					
96	Abscess																				
97	Obesity																				
	Grand total.....																				
DISEASES OF THE CUTANEOUS SYSTEM.																					
98	Cutaneous contractions.....					4	6.633														
99	Disease of skin.....																				
100	Ulcers					4	6.633			3	2.588	3	2.806								
	Grand total.....					8	13.267			3	2.588	3	2.806								
CONDITIONS NOT NECESSARILY ASSOCIATED WITH GENERAL OR LOCAL DISEASE.																					
101	Deficient size of chest					1	1.658			2	1.726										
102	Deformity of chest					1	1.658			1	.863	1	.935								
103	Permanent physical debility.....	3	3.817					1	1.256	1	.863										
104	Relaxed inguinal rings																				
105	Over age	6	7.634	4	6.421	19	31.509	1	1.256	13	11.217	19	17.774	2	3.540						
106	Under age	8	10.178	1	1.605	9	14.925	2	2.513	7	6.040	8	7.484	2	3.540						
107	Under size			9	14.446	1	1.658			3	2.588	2	1.871								
	Grand total.....	17	21.628	14	22.472	31	51.410	4	5.025	27	23.296	30	28.064	4	7.080						
LOCAL INJURIES.																					
LOCALITY OF INJURY NOT SPECIFIED.																					
108	Fractures									1	.863	2	1.871								
109	Wounds	12	15.267			3	4.975			2	1.726	8	7.484								
	Total	12	15.267			3	4.975			3	2.588	10	9.355								
INJURIES AND MALFORMATIONS OF UPPER EXTREMITIES.																					
110	Defects or deformities of hand ...	3	3.817			1	1.658			1	.863										
111	Loss of thumb	1	1.272																		
	Total	4	5.089			1	1.658			1	.863										
INJURIES AND MALFORMATIONS OF LOWER EXTREMITIES.																					
112	Defects or deformities of foot ...					2	3.317					4	3.742								
113	Loss of great toe																				
	Total					2	3.317					4	3.742								
	Grand total.....	16	20.356			6	9.950			4	3.451	14	13.096								
UNCLASSIFIED.																					
114	Organic disease of internal organs.	9	11.450	1	1.605	6	9.950	2	2.513	1	.863										
	Grand total for all diseases..	54	68.702	30	48.154	91	150.912	13	16.332	55	47.455	119	111.319	10	17.699						

for each disease and disability on account of which Recruits and Substitutes were found unfit for military service—Continued.

[illegible]

TABLE No. 23—Showing, by States and Congressional Districts, the number rejected, and the ratio rejected per 1,000 examined,

DISEASES.		OHIO.															
		CONGRESSIONAL DISTRICTS.															
		1.		2.		3.		4.		5.		6.		7.		8.	
		Examined, 1,963.	Number rejected, Ratio per 1,000.	Examined, 3,269.	Number rejected, Ratio per 1,000.	Examined, 2,325.	Number rejected, Ratio per 1,000.	Examined, 1,450.	Number rejected, Ratio per 1,000.	Examined, 1,866.	Number rejected, Ratio per 1,000.	Examined, 2,030.	Number rejected, Ratio per 1,000.	Examined, 3,205.	Number rejected, Ratio per 1,000.	Examined, 844.	Number rejected, Ratio per 1,000.
GENERAL DISEASES.																	
1	A.—Erysipelas			2	.612											1	1.185
2	Fever.....																
	Total.....			2	.612											1	1.185
3	B.—Cancer							1	.690								
4	Chronic rheumatism.....	3	1.528	2	.612	1	.430					2	.985	7	2.184	1	1.185
5	Dropsy.....	4	2.038											2	.624		
6	Scurvy.....																
7	Syphilis.....	29	14.773	73	22.331	5	2.151	9	6.207	1	.536			1	.312		
8	Non-malignant tumors.....	4	2.038	3	.918	1	.430	1	.690	1	.536	3	1.478	3	.936	1	1.185
9	Scrofula.....	4	2.038	6	1.835			2	1.379	4	2.144			5	1.560		
10	Phthisis pulmonalis.....	28	14.264	1	.306	2	.860			5	2.680					1	1.185
	Total.....	72	36.679	85	26.002	9	3.871	13	8.966	11	5.895	5	2.463	18	5.616	3	3.555
	Grand total.....	72	36.679	87	26.614	9	3.871	13	8.966	11	5.895	5	2.463	18	5.616	4	4.739
DISEASES OF THE NERVOUS SYSTEM.																	
DISEASES OF THE BRAIN AND ITS MEMBRANES.																	
11	Acute disease of brain.....																
12	Chronic disease of brain.....																
13	Sunstroke.....																
	Total.....																
DISEASES OF THE NERVES.																	
14	Paralysis.....	2	1.019							1	.536	1	.493				
GENERAL DISEASES OF THE NERVOUS SYSTEM.																	
15	Chorea.....																
16	Epilepsy.....	2	1.019			2	.860	1	.690	2	1.072			1	.312	1	1.185
17	Neuralgia.....																
18	Stammering.....	1	.509	1	.306	2	.860	1	.690	2	1.072			3	.936		
	Total.....	3	1.528	1	.306	4	1.720	2	1.379	4	2.144			4	1.248	1	1.185
DISORDERS OF THE INTELLECT.																	
19	Chronic alcoholism.....	2	1.019	2	.612	5	2.151							1	.312		
20	Idiocy.....	2	1.019	4	1.224	2	.860	3	2.069	2	1.072			3	.936		
21	Insanity.....																
22	Solitary vice.....																
	Total.....	4	2.038	6	1.835	7	3.011	3	2.069	2	1.072			4	1.248		
	Grand total.....	9	4.585	7	2.141	11	4.731	5	3.448	7	3.751	1	.493	8	2.496	1	1.185
DISEASES AND INJURIES OF THE EYE AND EYELIDS.																	
DISEASES AND INJURIES OF THE EYE.																	
23	Cataract of right eye.....	9	4.585	5	1.530	1	.430							4	1.248		
24	Loss of sight, right eye.....	8	4.075	14	4.283	12	5.161	6	4.138	1	.536	2	.985			1	1.185
25	Loss of sight, left eye.....	1	.509	1	.306												
26	Partial loss of sight, both eyes.....	1	.509	5	1.530	10	4.301	7	4.838					5	1.560		
27	Diseases of the eyes.....	11	5.604	16	4.894	4	1.720	1	.690	4	2.144	2	.985	5	1.560		
	Total.....	30	15.283	41	12.542	27	11.613	14	9.655	5	2.680	5	2.463	14	4.368	1	1.185
DISEASES OF THE EYELIDS.																	
28	Diseases of the eyelids.....	1	.509	17	5.200			1	.690								
	Grand total.....	31	15.792	58	17.742	27	11.613	15	10.345	5	2.680	5	2.463	14	4.368	1	1.185

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TABLE NO. 23—Showing, by States and Congressional Districts, the number rejected, and the ratio rejected per 1,000 examined,

DISEASES.		OHIO—Continued.															
		CONGRESSIONAL DISTRICTS.															
		1.		2.		3.		4.		5.		6.		7.		8.	
		Examined, 1,963.		Examined, 3,269.		Examined, 2,335.		Examined, 1,450.		Examined, 1,866.		Examined, 2,030.		Examined, 3,205.		Examined, 844.	
		Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.
DISEASES OF THE EAR.																	
29	Chronic purulent otorrhœa.....							1	.690								
30	Deaf-dumbness.....																
31	Deafness.....	6	3.057	5	1.530	2	.860			2	1.072	1	.493			1	1.185
	Grand total.....	6	3.057	5	1.530	2	.860	1	.690	2	1.072	1	.493			1	1.185
DISEASES AND INJURIES OF THE NOSE.																	
32	Deformity of noso.....																
33	Ozena.....					1	.430										
	Grand total.....					1	.430										
DISEASES OF THE CIRCULATORY SYSTEM.																	
DISEASES OF THE HEART AND ITS MEMBRANES.																	
34	Acute disease of heart.....	5	2.547									1	.493				
35	Chronic disease of heart.....	95	48.395	1	.306	5	2.151	5	3.448	5	2.680	1	.493	3	.936	5	5.924
	Total.....	100	50.942	1	.306	5	2.151	5	3.448	5	2.680	2	.985	3	.936	5	5.924
DISEASES OF THE BLOOD-VESSELS.																	
<i>Diseases of the Arteries.</i>																	
36	Aneurism.....																
<i>Diseases of the Veins.</i>																	
37	Varicose veins.....	35	17.830	55	16.825	19	8.172	17	11.724	6	3.215	5	2.463	44	13.729	9	10.664
	Total.....	35	17.830	55	16.825	19	8.172	17	11.724	6	3.215	5	2.463	44	13.729	9	10.664
	Grand total.....	135	68.772	56	17.131	24	10.323	22	15.172	11	5.895	7	3.448	47	14.665	14	16.588
DISEASES OF DUCTLESS GLANDS.																	
DISEASES OF THE THYROID GLAND.																	
38	Goitre.....	3	1.528														
	Grand total.....	3	1.528														
DISEASES OF THE RESPIRATORY SYSTEM.																	
DISEASES OF THE LARYNX.																	
39	Fistula of the larynx.....											1	.493				
FUNCTIONAL AFFECTIONS OF THE LARYNX.																	
40	Loss of voice.....	1	.509														
DISEASES OF THE TRACHEA AND BRONCHI.																	
41	Bronchitis.....	4	2.038	7	2.141									1	.312		
DISEASES OF THE LUNG.																	
42	Acute disease of lung.....	2	1.019			1	.430									2	2.370
43	Chronic disease of lung.....	11	5.604	2	.612			1	.690								
	Total.....	13	6.623	2	.612	1	.430	1	.690							2	2.370
DISEASES OF THE PLEURA.																	
44	Chronic pleurisy.....													1	.312		
	Grand total.....	18	9.170	9	2.753	1	.430	1	.690			1	.493	2	.624	2	2.370

for each disease and disability on account of which Recruits and Substitutes were found unfit for military service—Continued.

OHIO—Continued.													
CONGRESSIONAL DISTRICTS.													
9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	Total.		
Examined, 1,975.	Examined, 1,928.	Examined, 2,070.	Examined, 2,075.	Examined, 1,796.	Examined, 933.	Examined, 1,866.	Examined, 1,720.	Examined, 1,778.	Examined, 2,446.	Examined, 1,339.	Examined, 36,878.		
Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.
		3 1.556		1 .482	1 .557		1 .536		1 .562			8 .217	29
			2 .966				1 .536	1 .581	1 .562	5 2.044		27 .732	30
		3 1.556	2 .966	1 .482	1 .557	2 1.072	1 .581	2 1.125	5 2.044			35 .949	31
					1 .557							1 .027	32
				1 .482	1 .557							3 .081	33
				1 .482	2 1.114							4 .108	
8 4.051	3 1.556	1 .483	23 11.084	11 6.125	2 2.144	7 3.751	2 1.163	4 2.250	20 8.177	8 5.975	9 244	209 5.667	34
8 4.051	3 1.556	1 .483	25 12.048	11 6.125	2 2.144	7 3.751	2 1.163	4 2.250	20 8.177	9 6.721	218 5.911		35
1 .506	1 .519					1 .536					3 .081		36
8 4.051	9 4.668	10 4.831	10 4.819	16 8.909	3 3.215	5 2.680	6 3.488	10 5.624	17 6.950	10 7.468	294 7.972		37
9 4.557	10 5.187	10 4.831	10 4.819	16 8.909	3 3.215	6 3.215	6 3.488	10 5.624	17 6.950	10 7.468	297 8.054		
17 8.608	13 6.743	11 5.314	35 16.867	27 15.033	5 5.359	13 6.967	8 4.651	14 7.874	37 15.127	19 14.190	515 13.965		
2 1.013		1 .483									6 .163		38
2 1.013		1 .483									6 .163		
											1 .027		39
	1 .519									1 .747	3 .081		40
				4 2.227					2 .818		18 .488		41
		1 .483	3 1.446	1 .557			1 .581		13 5.315		9 244	32 8.868	42
				3 1.670									43
		1 .483	3 1.446	4 2.227			1 .581		13 5.315		41 1.112		
											1 .027		44
1 .519	1 .483	3 1.446	8 4.454			1 .581		15 6.132	1 .747	64 1.735			

TABLE No. 23—Showing, by States and Congressional Districts, the number rejected, and the ratio rejected per 1,000 examined,

DISEASES.		OHIO—Continued.											
		CONGRESSIONAL DISTRICTS.											
		1.		2.		3.		4.		5.		6.	
		Examined, 1,963.		Examined, 3,269.		Examined, 2,325.		Examined, 1,450.		Examined, 1,866.		Examined, 2,030.	
		Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.
DISEASES OF THE DIGESTIVE SYSTEM.													
DISEASES AND INJURIES OF THE JAW.													
45	Ankylosis of jaw.....	1	.509										
46	Disease or deformity of jaw.....												
	Total.....	1	.509										
DISEASES, MALFORMATIONS, AND INJURIES OF THE TEETH, GUMS, AND ALVEOLI.													
47	Loss of teeth.....	23	11.717	26	7.954	26	11.183	8	5.517	22	11.790	2	.985
DISEASES OF THE FAUCES AND PALATE.													
48	Cleft palate.....					1	.430					1	.493
DISEASES OF THE STOMACH.													
49	Acute disease of stomach.....												
50	Chronic disease of stomach.....			19	5.812								
	Total.....			19	5.812								
DISEASES OF THE INTESTINES.													
51	Chronic diarrhoea.....	1	.509	2	.612								
52	Hernia.....	5	2.547	12	3.671	2	.860	3	2.069	1	.536	7	3.448
53	Hernia, umbilical.....	7	3.566	1	.306	3	1.290	2	1.379	1	.586		
54	Hernia, ventral.....	1	.509			1	.430	1	.690			1	.312
55	Hernia, right inguinal.....	37	18.849	53	16.213	24	10.373	18	12.411	23	12.326	16	4.992
56	Hernia, left inguinal.....	15	7.641	54	16.519	13	5.591	23	15.802	17	9.110	22	6.864
57	Hernia, double inguinal.....			8	2.447	2	.860	2	1.379	4	2.144	2	.624
58	Hernia, right femoral.....					1	.430						
59	Hernia, left femoral.....												
60	Hernia, double femoral.....												
	Total.....	66	33.622	130	39.768	46	19.785	49	33.793	46	24.652	7	3.448
DISEASES OF THE RECTUM AND ANUS.													
61	Fistula in ano.....			3	.918	1	.430	1	.690			1	.312
62	Hæmorrhoids.....			13	3.977	4	1.720	6	4.138				
63	Prolapsus ani.....					1	.430						
64	Stricture of rectum.....												
	Total.....			16	4.894	6	2.581	7	4.828			1	.312
DISEASES OF THE LIVER.													
65	Acute disease of liver.....												
66	Chronic disease of liver.....	4	2.038	1	.306			1	.690				
	Total.....	4	2.038	1	.306			1	.690				
DISEASES OF THE SPLEEN.													
67	Acute disease of spleen.....												
68	Chronic disease of spleen.....												
	Total.....												
	Grand total.....	94	47.686	192	58.734	79	33.978	65	44.828	68	36.442	10	4.926
DISEASES OF THE URINARY SYSTEM.													
DISEASES OF THE KIDNEY.													
69	Acute disease of kidney.....												
70	Chronic disease of kidney.....			4	1.224								
	Total.....			4	1.224								

for each disease and disability on account of which Recruits and Substitutes were found unfit for military service—Continued.

OHIO—Continued.

CONGRESSIONAL DISTRICTS.

9.		10.		11.		12.		13.		14.		15.		16.		17.		18.		19.		Total.	
Examin'd, 1,975.		Examin'd, 1,923.		Examin'd, 2,070.		Examin'd, 2,075.		Examin'd, 1,796.		Examin'd, 933.		Examin'd, 1,866.		Examin'd, 1,720.		Examin'd, 1,778.		Examined, 2,446.		Examined, 1,339.		Examined, 36,878.	
Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.
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TABLE No. 23—Showing, by States and Congressional Districts, the number rejected, and the ratio rejected per 1,000 examined,

DISEASES.		OHIO—Continued.															
		CONGRESSIONAL DISTRICTS.															
		1.		2.		3.		4.		5.		6.		7.		8.	
		Examined, 1,963.	Number rejected. Ratio per 1,000.	Examined, 3,269.	Number rejected. Ratio per 1,000.	Examined, 2,325.	Number rejected. Ratio per 1,000.	Examined, 1,450.	Number rejected. Ratio per 1,000.	Examined, 1,866.	Number rejected. Ratio per 1,000.	Examined, 2,030.	Number rejected. Ratio per 1,000.	Examined, 3,205.	Number rejected. Ratio per 1,000.	Examined, 844.	Number rejected. Ratio per 1,000.
DISEASES OF THE URINARY SYSTEM—Continued.																	
DISEASES OF THE BLADDER.																	
71	Acute disease of bladder.....																
72	Chronic disease of bladder.....																
73	Calculus.....																
74	Incontinence of urine.....	1	.509														
	Total.....	1	.509														
DISEASES OF THE URETHRA.																	
75	Stricture of urethra.....																
76	Urinary fistula.....																
	Total.....																
	Grand total.....	1	.509	4	1.224												
DISEASES OF THE GENERATIVE SYSTEM.																	
DISEASES AND INJURIES OF ORGANS OF GENERATION.																	
Diseases of Penis.																	
77	Epispadia.....													1	.312		
78	Hypospadias.....			1	.306												
79	Gonorrhœa.....	28	14.264	10	3.059												
80	Loss of penis.....																
	Total.....	28	14.264	11	3.365									1	.312		
Diseases of Tunica Vaginalis.																	
81	Hydrocele.....	2	1.019	2	.612	1	.430			4	2.144			3	.936		
82	Sarcocœle.....					1	.430	7	4.828	2	1.072	2	.985	1	.312		
83	Varicocœle.....	15	7.641	17	5.200	9	3.871	24	16.552			2	.985	16	4.992	3	3.555
	Total.....	17	8.660	19	5.812	11	4.731	31	21.379	6	3.215	4	1.970	20	6.240	3	3.555
Diseases of Testicle.																	
84	Acute disease of testicle.....	2	1.019			2	.860	1	.690								
85	Chronic disease of testicle.....	6	3.057	4	1.224	2	.860	2	1.379							1	1.185
86	Retention of testicle.....			2	.612												
	Total.....	8	4.075	6	1.835	4	1.720	3	2.069							1	1.185
	Grand total.....	53	26.999	36	11.013	15	6.452	34	23.448	6	3.215	4	1.970	21	6.552	4	4.739
DISEASES OF ORGANS OF LOCOMOTION.																	
DISEASES OF BONES.																	
87	Chronic disease of bones.....	2	1.019	6	1.835	3	1.290	4	2.759	3	1.608	2	.985	2	.621		
DISEASES AND INJURIES OF THE JOINTS.																	
88	Ankylosis of joints.....	6	3.057	2	.612	4	1.720	1	.690	5	2.680	4	1.970	8	2.496	2	2.370
89	Chronic disease of joints.....	6	3.057	6	1.835	7	3.011	9	6.207	1	.536	11	5.419	5	1.560	3	3.555
90	Dislocation of joints.....	8	4.075	8	2.447			1	.690	1	.536			2	.624		
	Total.....	20	10.188	16	4.894	11	4.731	11	7.586	7	3.751	15	7.389	15	4.680	5	5.924
DISEASES OF THE SPINE.																	
91	Curvature of spine.....	3	1.528	13	3.977	5	2.151	4	2.759	2	1.072	1	.493	6	1.872		
DISEASES OF THE MUSCULAR SYSTEM.																	
Diseases of Muscle.																	
92	Atrophy of limb.....			1	.206	1	.430	2	1.379	1	.536			3	.936		

for each disease and disability on account of which Recruits and Substitutes were found unfit for military service—Continued.

OHIO—Continued.													
CONGRESSIONAL DISTRICTS.													
9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	Total.		
Examin'd, 1,975.	Examin'd, 1,928.	Examin'd, 2,070.	Examin'd, 2,075.	Examin'd, 1,796.	Examin'd, 933.	Examin'd, 1,866.	Examin'd, 1,720.	Examin'd, 1,778.	Examined, 2,446.	Examined, 1,339.	Examined, 36,878.		
Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.
								1	.562			1	.027
												1	.027
								1	.562			2	.054
				1	.557							1	.027
				1	.557							1	.027
			1	.482	1	.557		1	.562	1	.747	9	.244
								1	.562			1	.027
1	.506				1	.557						2	.054
										1	.747	40	1.085
1	.506				1	.557		1	.562	1	.747	1	.027
6	3.038	2	1.037	1	.482	1	.557			2	1.494	24	.651
6	3.038	2	1.037	2	.966	1	.482			2	1.494	26	.705
				5	2.410	12	6.682	9	9.646	1	.536	145	3.932
12	6.076	4	2.075	2	.966	7	3.373	13	7.238	9	9.646	1	.536
				1	.482								
4	2.025			3	1.446	3	1.670			2	1.163	1	.562
						2	1.114			3	1.226	1	.747
4	2.025			4	1.928	5	2.784			2	1.163	1	.562
										3	1.226	1	.747
17	8.608	4	2.075	2	.966	11	5.301	19	10.579	9	9.646	1	.536
										8	4.651	5	2.812
										26	10.630	6	4.481
4	2.025	3	1.556			9	4.337	3	1.670			2	1.072
										2	1.163	2	1.125
										4	1.635	4	1.635
6	3.038	4	2.075	5	2.415	12	5.783	7	3.898	2	2.144	3	1.608
1	.506	2	1.037	2	.966	15	7.329	6	3.341	1	1.072	1	.581
1	.506	4	2.075	1	.483	4	1.928	6	3.341	1	1.072	9	4.823
8	4.051	10	5.187	8	3.865	31	14.940	19	10.579	4	4.287	12	6.431
										9	5.233	8	4.499
										12	4.906	20	14.937
3	1.519			1	.483	2	.964	4	2.227			9	4.823
										5	2.044	3	2.240
2	1.013					2	.964	1	.557			2	1.125
										2	1.494	18	.488

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TABLE No. 23—Showing, by States and Congressional Districts, the number rejected, and the ratio rejected per 1,000 examined,

DISEASES.		OHIO—Continued.											
		CONGRESSIONAL DISTRICTS.											
		1.		2.		3.		4.		5.		6.	
		Examined, 1,963.		Examined, 3,269.		Examined, 2,325.		Examined, 1,450.		Examined, 1,866.		Examined, 2,030.	
		Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.
DISEASES OF ORGANS OF LOCOMOTION—Continued.													
DISEASES OF THE MUSCULAR SYSTEM—Continued.													
<i>Diseases of Tendon.</i>													
93 Muscular contractions.....		1	.509	1	.306	1	.430						
94 Club-foot.....								1	.690	1	.536	3	.936
95 Wry-neck.....													
Total.....		1	.509	1	.306	1	.430	1	.690	1	.536	3	.936
Grand total.....		26	13.245	37	11.318	21	9.032	22	15.172	14	7.503	18	8.867
DISEASES OF THE CELLULAR TISSUE.													
96 Abscess.....		1	.509										
97 Obesity.....		3	1.528	5	1.530								
Grand total.....		4	2.038	5	1.530								
DISEASES OF THE CUTANEOUS SYSTEM.													
98 Cutaneous contractions.....		12	6.113	6	1.835	1	.430	4	2.759	3	1.608	2	.985
99 Disease of skin.....		17	8.660	4	1.234	8	3.441	3	2.069	4	2.144	6	2.956
100 Ulcers.....		5	2.547	12	3.671	1	.430	11	7.586	4	2.144	6	2.956
Grand total.....		34	17.320	22	6.730	10	4.501	18	12.414	11	5.895	14	6.897
CONDITIONS NOT NECESSARILY ASSOCIATED WITH GENERAL OR LOCAL DISEASE.													
101 Deficient size of chest.....								13	8.966				
102 Deformity of chest.....		3	1.528	4	1.234	2	.860	5	3.448	5	2.680	6	2.956
103 Permanent physical debility.....		21	10.698	131	40.073	11	4.731	2	1.379	2	1.072	5	2.463
104 Relaxed inguinal rings.....													
105 Over age.....		11	5.604	32	9.789	20	8.602	9	6.207	17	9.110	15	4.680
106 Under age.....		21	10.698	49	14.989	9	3.871	24	16.552	18	6.967	61	19.033
107 Under size.....		49	24.962	54	16.519	92	39.570	123	84.828	107	57.342	58	28.571
Grand total.....		105	53.490	270	82.594	134	57.634	176	121.379	144	77.170	78	38.424
LOCAL INJURIES.													
LOCALITY OF INJURY NOT SPECIFIED.													
108 Fractures.....		3	1.528	6	1.835	1	.430	4	2.759	1	.536	7	2.184
109 Wounds.....		8	4.075	35	10.707	10	4.301			3	1.608	6	2.956
Total.....		11	5.604	41	12.542	11	4.731	4	2.759	4	2.144	6	2.956
INJURIES AND MALFORMATIONS OF UPPER EXTREMITIES.													
110 Defects or deformities of hand...		7	3.566	12	3.671	5	2.151	2	1.379	3	1.608	1	.493
111 Loss of thumb.....		2	1.019	3	.918			2	1.379	4	2.144	1	.312
Total.....		9	4.585	15	4.589	5	2.151	4	2.759	7	3.751	1	.493
INJURIES AND MALFORMATIONS OF LOWER EXTREMITIES.													
112 Defects or deformities of foot...		12	6.113	31	9.483	9	3.871	3	2.069	4	2.144	3	1.478
113 Loss of great toe.....		2	1.019	9	2.753	1	.430	2	1.379	6	3.215	1	.493
Total.....		14	7.132	40	12.236	10	4.301	5	3.448	10	5.359	4	1.970
Grand total.....		34	17.320	96	29.367	26	11.183	13	8.966	21	11.254	11	5.419
UNCLASSIFIED.													
114 Organic disease of internal organs.		8	4.075	2	.612	15	6.452	1	.690	3	1.608	4	1.970
Grand total for all diseases.....		633	322.466	886	271.031	375	161.290	386	266.207	303	162.379	159	78.325

for each disease and disability on account of which Recruits and Substitutes were found unfit for military service—Continued.

OHIO--Continued.																							
CONGRESSIONAL DISTRICTS.																							
9.		10.		11.		12.		13.		14.		15.		16.		17.		18.		19.		Total.	
Examined, 1,975.		Examined, 1,928.		Examined, 2,070.		Examined, 2,075.		Examined, 1,796.		Examined, 933.		Examined, 1,866.		Examined, 1,720.		Examined, 1,778.		Examined, 2,446.		Examined, 1,330.		Examined, 36,878.	
Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.
						2	.964					1	.536									6	.163
1	.506			1	.483																	5	.136
1	.506			1	.483	2	.964					1	.536									2	.054
18	9.114	13	6.743	10	4.831	46	22.169	27	15.033	4	4.287	24	12.862	13	7.558	12	6.749	21	8.585	26	19.417	386	10.467
1	.506					1	.482					2	1.072							1	.747	2	.054
1	.506					1	.482					2	1.072							1	.747	14	.380
3	1.519	2	1.037			1	.482	5	2.784	1	1.072	2	1.072	3	1.744	3	1.687					51	1.383
3	1.519	3	1.556	1	.483	15	7.229	12	6.682	2	2.144	6	3.215	3	1.744	6	3.375	4	1.635	3	2.240	98	2.657
		7	3.631	2	.966	6	2.892	4	2.227			4	2.144	1	.581	3	1.687	8	3.271	2	1.494	87	2.359
6	3.038	12	6.224	3	1.449	22	10.602	21	11.693	3	3.215	12	6.431	7	4.070	12	6.749	12	4.906	5	3.734	236	6.399
2	1.013							2	1.114							20	11.249	34	13.900	35	26.139	106	2.874
2	1.013					7	3.373	18	10.022			1	.536	2	1.163	7	3.937	4	1.635	22	16.430	100	2.712
33	16.709	18	9.336	11	5.314	22	10.602	50	27.840	3	3.215	14	7.503	2	1.163	4	2.250	16	6.541	6	4.481	387	10.494
6	3.038	14	7.261	6	2.899	29	13.976	17	9.465	4	4.287	17	9.110			4	2.250	31	12.674	6	4.481	240	6.508
12	6.076	22	11.411	10	4.831	70	33.735	3	1.670			10	5.359	1	.581	115	64.679	108	44.154	25	18.671	564	15.294
78	39.494	51	26.452	103	49.758	142	68.434	96	53.452	16	17.149	122	63.380	70	40.698	46	25.872	86	35.159	34	25.392	1,358	36.824
133	67.342	105	54.461	130	62.802	270	130.120	186	103.563	23	24.652	164	87.889	75	43.605	196	110.236	279	114.064	128	95.594	2,755	74.706
2	1.013	1	.519	2	.966	2	.964	10	5.568			8	4.287	2	1.163	3	1.687	5	2.044	4	2.987	63	1.705
2	1.013	5	2.593			3	1.446	17	9.465	2	2.144	12	6.431	2	1.163	9	5.062	15	6.132	7	5.228	160	4.339
4	2.025	6	3.112	2	.966	5	2.410	27	15.033	2	2.144	20	10.718	4	2.326	12	6.749	20	8.177	11	8.215	223	6.047
1	.506			1	.483	6	2.892	18	10.022	1	1.072	6	3.215	2	1.163	1	2.250	12	4.906	3	2.240	90	2.440
						2	.964	2	1.114			2	1.072	3	1.744	1	.562	1	.409			24	.651
1	.506			1	.483	8	3.855	20	11.136	1	1.072	8	4.287	5	2.907	5	2.812	13	5.315	3	2.240	114	3.091
6	3.038	6	3.112	5	2.415	5	2.410	5	2.784	1	4.287	1	.536	4	2.326	4	2.250	5	2.044	4	2.987	125	3.390
						1	.482					4	2.144					1	.409	2	1.494	31	.841
6	3.038	6	3.112	5	2.415	6	2.892	5	2.784	4	4.287	5	2.680	4	2.326	4	2.250	6	2.453	6	4.481	156	4.230
11	5.570	12	6.224	8	3.865	19	9.157	52	28.953	7	7.503	33	17.685	13	7.558	21	11.811	39	15.944	20	14.937	493	13.368
2	1.013	9	4.668	7	3.382	3	1.416					13	6.967	53	30.814	11	6.187	6	2.453	1	.747	138	3.742
300	151.899	225	116.701	219	105.797	562	270.843	473	263.363	69	73.955	328	175.777	229	133.110	358	201.350	658	269.011	271	202.390	6,931	187.944

TABLE No. 23—Showing, by States and Congressional Districts, the number rejected, and the ratio rejected per 1,000 examined,

DISEASES.		INDIANA.							
		CONGRESSIONAL DISTRICTS.							
		1.		2.		3.		4.	
		Examined, 2,211.		Examined, 2,071.		Examined, 2,042.		Examined, 1,492.	
		Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.
GENERAL DISEASES.									
1 A.—Erysipelas									
2 Fever									
Total									
3 B.—Cancer									
4 Chronic rheumatism				1	.483				
5 Dropsy									
6 Scurvy									
7 Syphilis		1	.452	3	1.449			3	2.011
8 Non-malignant tumors									
9 Scrofula		1	.452	1	.483			1	.670
10 Phthisis pulmonalis		1	.452					1	.670
Total		3	1.357	5	2.414			5	3.351
Grand total		3	1.357	5	2.414			5	3.351
DISEASES OF THE NERVOUS SYSTEM.									
DISEASES OF THE BRAIN AND ITS MEMBRANES.									
11 Acute disease of brain									
12 Chronic disease of brain									
13 Suustroko									
Total									
DISEASES OF THE NERVES.									
14 Paralysis				2	.966				
GENERAL DISEASES OF THE NERVOUS SYSTEM.									
15 Chorea									
16 Epilepsy		2	.905	1	.483			1	.670
17 Neuralgia									
18 Stammering									
Total		2	.905	1	.483			1	.670
DISORDERS OF THE INTELLECT.									
19 Chronic alcoholism		1	.452						
20 Imbecility		4	1.809					2	1.340
21 Insanity									
22 Solitary vice									
Total		5	2.261					2	1.340
Grand total		7	3.166	3	1.449			3	2.011
DISEASES AND INJURIES OF THE EYE AND EYELIDS.									
DISEASES AND INJURIES OF THE EYE.									
23 Cataract of right eye									
24 Loss of sight, right eye				2	.966			2	1.340
25 Loss of sight, left eye									
26 Partial loss of sight, both eyes		1	.452						
27 Diseases of the eyes		3	1.357	4	1.931			1	.670
Total		4	1.809	6	2.897			3	2.011
DISEASES OF THE EYELIDS.									
28 Diseases of the eyelids				1	.483				
Grand total		4	1.809	7	3.380			3	2.011

for each disease and disability on account of which Recruits and Substitutes were found unfit for military service—Continued.

INDIANA.															
CONGRESSIONAL DISTRICTS.															
5.		6.		7.		8.		9.		10.		11.		Total.	
Examined, 2,124.		Examined, 3,677.		Examined, 2,527.		Examined, 3,677.		Examined, 2,793.		Examined, 2,217.		Examined, 2,438.		Examined, 27,269.	
Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.
		2	.544			1	.272							3	.110
		2	.544											2	.073
		4	1.088			1	.272							5	.183
												1	.410	1	.037
15	7.062	4	1.088			2	.544	3	1.074			6	2.461	29	1.063
		9	2.448									3	1.231	14	.513
4	1.883	29	7.887			12	3.264	7	2.506	3	1.353	2	.820	64	2.347
1	.471	2	.544			1	.272							4	.147
7	3.296	4	1.088			4	1.088	2	.716			9	3.692	29	1.063
3	1.412	10	2.720			6	1.632					11	4.512	32	1.173
30	14.124	58	15.774			25	6.799	12	4.296	3	1.353	32	13.126	173	6.344
30	14.124	62	16.862			26	7.071	12	4.296	3	1.353	32	13.126	178	6.528
		1	.272			1	.272							4	.147
1	.471	3	.816							2	.902	1	.410	11	.403
1	.471													1	.037
2	.942	3	.816							2	.902	1	.410	12	.440
2	.942	2	.544			17	4.623	1	.358					23	.843
3	1.412	6	1.632			5	1.360			1	.451	2	.820	23	.843
		1	.272			1	.272			1	.451			3	.110
						1	.272							1	.037
5	2.354	9	2.448			24	6.527	1	.358	2	.902	2	.820	50	1.834
7	3.296	13	3.535			25	6.799	1	.358	4	1.804	3	1.231	66	2.420
1	.471	5	1.360			6	1.632							12	.440
1	.471	2	.544			6	1.632	2	.716	1	.451	3	1.231	19	.697
		1	.272			13	3.535	3	1.074			4	1.641	22	.807
7	3.296	19	5.167			4	1.088	1	.358					39	1.430
9	4.237	27	7.343			29	7.887	6	2.148	1	.451	7	2.871	92	3.374
														1	.037
9	4.237	27	7.343			29	7.887	6	2.148	1	.451	7	2.871	93	3.410

TABLE No. 23—Showing, by States and Congressional Districts, the number rejected, and the ratio rejected per 1,000 examined,

DISEASES.		INDIANA—Continued.							
		CONGRESSIONAL DISTRICTS.							
		1.		2.		3.		4.	
		Examined, 2,211.		Examined, 2,071.		Examined, 2,042.		Examined, 1,492.	
		Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.
DISEASES OF THE EAR.									
29	Chronic purulent otorrhœa.....								
30	Deaf-dumbness.....								
31	Deafness.....								
	Grand total.....								
DISEASES AND INJURIES OF THE NOSE.									
32	Deformity of nose.....								
33	Ozaena.....			3	1.449				
	Grand total.....			3	1.419				
DISEASES OF THE CIRCULATORY SYSTEM.									
DISEASES OF THE HEART AND ITS MEMBRANES.									
34	Acute disease of heart.....								
35	Chronic disease of heart.....			4	1.931				
	Total.....			4	1.931				
DISEASES OF THE BLOOD-VESSELS.									
<i>Diseases of the Arteries.</i>									
36	Aneurism.....			1	.483				
<i>Diseases of the Veins.</i>									
37	Varicose veins.....	1	.452	7	3.380			6	4.021
	Total.....	1	.452	8	3.863			6	4.021
	Grand total.....	1	.452	12	5.794			6	4.021
DISEASES OF DUCTLESS GLANDS.									
DISEASES OF THE THYROID GLAND.									
38	Goitre.....			1	.483				
	Grand total.....			1	.483				
DISEASES OF THE RESPIRATORY SYSTEM.									
DISEASES OF THE LARYNX.									
39	Fistula of the larynx.....								
FUNCTIONAL AFFECTIONS OF THE LARYNX.									
40	Loss of voice.....								
DISEASES OF THE TRACHEA AND BRONCHI.									
41	Bronchitis.....								
DISEASES OF THE LUNG.									
42	Acute disease of lung.....								
43	Chronic disease of lung.....								
	Total.....								
DISEASES OF THE PLEURA.									
44	Chronic pleurisy.....								
	Grand total.....								

for each disease and disability on account of which Recruits and Substitutes were found unfit for military service—Continued.

INDIANA—Continued.															
CONGRESSIONAL DISTRICTS.															
5.		6.		7.		8.		9.		10.		11.		Total.	
Examined, 2,124.		Examined, 3,677.		Examined, 2,527.		Examined, 3,677.		Examined, 2,793.		Examined, 2,217.		Examined, 2,438.		Examined, 27,269.	
Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.
1	.471													1	.037
1	.471	5	1.360			2	.544							8	.293
2	.942	5	1.360			2	.544							9	.330
														3	.110
														3	.110
1	.471	3	.816					2	.716	2	.902	3	1.231	3	.110
		11	2.992											23	.843
1	.471	14	3.807					2	.716	2	.902	3	1.231	26	.953
														1	.037
6	2.825	18	4.895			56	15.230	16	5.729	5	2.255	15	6.153	130	4.767
6	2.825	18	4.895			56	15.230	16	5.729	5	2.255	15	6.153	131	4.804
7	3.296	32	8.703			56	15.230	18	6.445	7	3.157	18	7.383	157	5.757
		1	.272											2	.073
		1	.272											2	.073
						1	.272							1	.037
1	.471	5	1.360			1	.272	4	1.432					5	.183
		4	1.088											10	.367
1	.471	9	2.448			1	.272	4	1.432					15	.550
		2	.544											2	.073
1	.471	11	2.992			2	.544	4	1.432					18	.660

TABLE No. 23—Showing, by States and Congressional Districts, the number rejected, and the ratio rejected per 1,000 examined.

DISEASES.		INDIANA—Continued.							
		CONGRESSIONAL DISTRICTS.							
		1.		2.		3.		4.	
		Examined, 2,211.		Examined, 2,071.		Examined, 2,042.		Examined, 1,492.	
		Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.
DISEASES OF THE DIGESTIVE SYSTEM.									
DISEASES AND INJURIES OF THE JAW.									
45	Ankylosis of jaw.....			3	1.449				
46	Disease or deformity of jaw.....								
	Total.....			3	1.449				
DISEASES, MALFORMATIONS, AND INJURIES OF THE TEETH, GUMS, AND ALVEOLI.									
47	Loss of teeth.....			9	4.346			3	2.011
DISEASES OF THE FAUCES AND PALATE.									
48	Cleft palate.....								
DISEASES OF THE STOMACH.									
49	Acute disease of stomach.....								
50	Chronic disease of stomach.....								
	Total.....								
DISEASES OF THE INTESTINES.									
51	Chronic diarrhœa.....								
52	Hernia.....								
53	Hernia, umbilical.....								
54	Hernia, ventral.....								
55	Hernia, right inguinal.....	2	.905	7	3.389			10	6.702
56	Hernia, left inguinal.....			2	.966			3	2.011
57	Hernia, double inguinal.....								
58	Hernia, right femoral.....								
59	Hernia, left femoral.....								
60	Hernia, double femoral.....								
	Total.....	2	.905	9	4.346			13	8.713
DISEASES OF THE RECTUM AND ANUS.									
61	Fistula in ano.....			5	2.414			1	.670
62	Hæmorrhoids.....			4	1.931				
63	Prolapsus ani.....								
64	Stricture of rectum.....								
	Total.....			9	4.346			1	.670
DISEASES OF THE LIVER.									
65	Acute disease of liver.....								
66	Chronic disease of liver.....								
	Total.....								
DISEASES OF THE SPLEEN.									
67	Acute disease of spleen.....								
68	Chronic disease of spleen.....								
	Total.....								
	Grand total.....	2	.905	30	14.486			17	11.394
DISEASES OF THE URINARY SYSTEM.									
DISEASES OF THE KIDNEY.									
69	Acute disease of kidney.....								
70	Chronic disease of kidney.....								
	Total.....								

for each disease and disability on account of which Recruits and Substitutes were found unfit for military service—Continued.

[illegible]

TABLE No. 23—Showing, by States and Congressional Districts, the number rejected, and the ratio rejected per 1,000 examined,

DISEASES.		INDIANA—Continued.							
		CONGRESSIONAL DISTRICTS.							
		1.		2.		3.		4.	
		Examined, 2,211.		Examined, 2,071.		Examined, 2,042.		Examined, 1,492.	
		Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.
DISEASES OF THE URINARY SYSTEM—Continued.									
DISEASES OF THE BLADDER.									
71	Acute disease of bladder								
72	Chronic disease of bladder								
73	Calculus								
74	Incontinence of urine								
	Total								
DISEASES OF THE URETHRA.									
75	Stricture of urethra							1	.670
76	Urinary fistula								
	Total							1	.670
	Grand total							1	.670
DISEASES OF THE GENERATIVE SYSTEM.									
DISEASES AND INJURIES OF ORGANS OF GENERATION.									
<i>Diseases of Penis.</i>									
77	Epispadia								
78	Hypospadia								
79	Gonorrhoea								
80	Loss of penis							1	.670
	Total							1	.670
<i>Diseases of Tunica Vaginalis.</i>									
81	Hydrocele								
82	Sarcocoe								
83	Varicocele			1	.483				
	Total			1	.483				
<i>Diseases of Testicle.</i>									
84	Acute disease of testicle								
85	Chronic disease of testicle								
86	Retention of testicle								
	Total								
	Grand total			1	.483			1	.670
DISEASES OF ORGANS OF LOCOMOTION.									
DISEASES OF BONES.									
87	Chronic disease of bones							2	1.340
DISEASES AND INJURIES OF THE JOINTS.									
88	Ankylosis of joints								
89	Chronic disease of joints	1	.452	1	.483			2	1.340
90	Dislocation of joints			1	.483				
	Total	1	.452	2	.966			2	1.340
DISEASES OF THE SPINE.									
91	Curvature of spine			1	.483			1	.670
DISEASES OF THE MUSCULAR SYSTEM.									
<i>Diseases of Muscle.</i>									
92	Atrophy of limb							1	.670

for each disease and disability on account of which Recruits and Substitutes were found unfit for military service—Continued.

[illegible]

TABLE No. 23—Showing, by States and Congressional Districts, the number rejected, and the ratio rejected per 1,000 examined,

DISEASES.		INDIANA—Continued.							
		CONGRESSIONAL DISTRICTS.							
		1.		2.		3.		4.	
		Examined, 2,211.		Examined, 2,071.		Examined, 2,042.		Examined, 1,492.	
		Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.
DISEASES OF ORGANS OF LOCOMOTION—Continued.									
DISEASES OF THE MUSCULAR SYSTEM—Continued.									
<i>Diseases of Tendon.</i>									
93 Muscular contractions.....	2	.905							
94 Club-foot.....									
95 Wry-neck.....									
Total.....	2	.905							
Grand total.....	3	1.357	3	1.449			6	4.021	
DISEASES OF THE CELLULAR TISSUE.									
96 Abscess.....			2	.966					
97 Obesity.....	1	.452							
Grand total.....	1	.452	2	.966					
DISEASES OF THE CUTANEOUS SYSTEM.									
98 Cutaneous contractions.....									
99 Disease of skin.....			6	2.897				1	.670
100 Ulcers.....			10	4.829	1	.490		3	2.011
Grand total.....			16	7.726	1	.490		4	2.681
CONDITIONS NOT NECESSARILY ASSOCIATED WITH GENERAL OR LOCAL DISEASE.									
101 Deficient size of chest.....									
102 Deformity of chest.....	1	.452	48	23.177				7	4.692
103 Permanent physical debility.....	7	3.163	21	10.140				5	3.351
104 Relaxed inguinal rings.....									
105 Over age.....								3	2.011
106 Under age.....	17	7.689						21	14.075
107 Under size.....	1	.452	3	1.449				19	12.735
Grand total.....	26	11.759	72	34.766				55	36.863
LOCAL INJURIES.									
LOCALITY OF INJURY NOT SPECIFIED.									
108 Fractures.....			1	.483				1	.670
109 Wounds.....	1	.452	4	1.931				4	2.681
Total.....	1	.452	5	2.414				5	3.351
INJURIES AND MALFORMATIONS OF UPPER EXTREMITIES.									
110 Defects or deformities of hand.....			1	.483				2	1.330
111 Loss of thumb.....									
Total.....			1	.483				2	1.349
INJURIES AND MALFORMATIONS OF LOWER EXTREMITIES.									
112 Defects or deformities of foot.....			2	.966				3	2.011
113 Loss of great toe.....								1	.670
Total.....			2	.966				4	2.681
Grand total.....	1	.452	8	3.863				11	7.373
UNCLASSIFIED.									
114 Organic disease of internal organs.....	3	1.357				1	.490	6	4.021
Grand total for all diseases.....	74	33.066	163	78.706	2	.979		118	79.088

for each disease and disability on account of which Recruits and Substitutes were found unfit for military service—Continued.

INDIANA—Continued.															
CONGRESSIONAL DISTRICTS.															
5.		6.		7.		8.		9.		10.		11.		Total.	
Examined, 2,124.		Examined, 3,677.		Examined, 2,547.		Examined, 3,677.		Examined, 2,793.		Examined, 2,217.		Examined, 2,438.		Examined, 27,269.	
Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.
		5	1.360			4	1.088					2	.820	13	.477
						4	1.088	1	.358			3	1.231	8	.293
						2	.544							2	.073
		5	1.360			10	2.720	1	.358			5	2.051	23	.843
8	3.766	43	11.694			63	17.134	19	6.803	4	1.804	29	11.895	178	6.528
		1	.272							1	.451			4	.147
1	.471	4	1.088			4	1.088							10	.367
1	.471	5	1.360			4	1.088			1	.451			14	.513
11	5.179	9	2.448			1	.272	11	3.938			16	6.563	48	1.760
2	.942	12	3.264			4	1.088			1	.451	4	1.641	30	1.100
1	.471	9	2.448			7	1.904	5	1.790	1	.451	1	.410	38	1.394
14	6.591	30	8.159			12	3.264	16	5.720	2	.902	21	8.614	116	4.254
		226	61.463							1	.451	1	.410	228	8.361
31	14.595	34	9.247			14	3.807			1	.451	5	2.051	141	5.171
53	24.953	8	2.176			118	32.091	7	2.506	2	.902	19	7.793	240	8.801
7	3.296	4	1.088			3	.816	4	1.432			3	1.231	24	.880
194	91.337	37	10.063			13	3.535	11	3.938	7	3.157	3	1.231	303	11.112
10	4.708	11	2.992			160	43.514	95	34.014			87	35.685	386	14.155
295	138.889	320	87.027			308	83.764	117	41.890	11	4.962	118	48.400	1,322	48.480
16	7.533	5	1.360			2	.544	1	.358			8	3.281	34	1.247
19	8.945	36	9.791	1	.396	2	.544	9	3.222	1	.451	7	2.871	84	3.080
35	16.478	41	11.150	1	.396	4	1.088	10	3.580	1	.451	15	6.153	118	4.327
6	2.825	8	2.176	1	.396	26	7.071	3	1.074	2	.902	8	3.281	57	2.090
1	.471	1	.272			3	.816	1	.358					6	.220
7	3.296	9	2.448	1	.396	29	7.887	4	1.432	2	.902	8	3.281	63	2.310
12	5.650	7	1.904			7	1.904	2	.716			7	2.871	40	1.467
1	.471	5	1.360			5	1.360	1	.358			3	1.231	16	.587
13	6.121	12	3.264			12	3.264	3	1.074			10	4.102	56	2.054
55	25.895	62	16.862	2	.791	45	12.238	17	6.187	3	1.353	33	13.536	237	8.691
2	.942	25	6.799	17	6.727			49	17.544			47	19.278	150	5.501
523	246.234	800	217.569	23	9.102	702	190.917	313	112.066	64	28.868	376	154.225	3,185	114.966

TABLE No. 23—Showing, by States and Congressional Districts, the number rejected, and the ratio rejected per 1,000 examined,

DISEASES.		ILLINOIS.											
		CONGRESSIONAL DISTRICTS.											
		1.		2.		3.		4.		5.		6.	
		Examined, 4,214.		Examined, 1,901.		Examined, 3,794.		Examined, 4,363.		Examined, 4,201.		Examined, 2,470.	
		Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.
GENERAL DISEASES.													
1 A.—Erysipelas	2 Fever							1	.229				
Total								1	.229				
3 B.—Cancer	4 Chronic rheumatism	4	.949	1	.526	2	.527	4	.917	2	.476	3	1.215
5 Dropsy	6 Scurvy	3	.712	4	2.104	2	.527	2	.458			1	.405
7 Syphilis	8 Non-malignant tumors	10	2.373	10	5.260	5	1.318	45	10.314	32	7.617	46	18.623
9 Serofula	10 Phthisis pulmonalis	1	.237	1	.526	4	1.054	10	2.292	1	.238	5	2.024
		1	.237			10	2.636	5	1.146	2	.476	10	4.049
Total		19	4.509	17	8.943	27	7.116	66	15.127	37	8.807	67	27.126
Grand total		19	4.509	17	8.943	27	7.116	67	15.356	37	8.807	67	27.126
DISEASES OF THE NERVOUS SYSTEM.													
DISEASES OF THE BRAIN AND ITS MEMBRANES.													
11 Acute disease of brain	12 Chronic disease of brain												
13 Sunstroke													
Total													
DISEASES OF THE NERVES.													
14 Paralysis				1	.526	2	.527						
GENERAL DISEASES OF THE NERVOUS SYSTEM.													
15 Chorea	16 Epilepsy	1	.237			1	.264						
17 Neuralgia	18 Stammering					2	.527	1	.229	2	.476		
Total		1	.237			3	.791	1	.229	2	.476		
DISORDERS OF THE INTELLECT.													
19 Chronic alcoholism	20 Imbecility	1	.237					3	.688	1	.238		
21 Insanity	22 Solitary vice	4	.949					2	.458	2	.476		
								1	.229				
Total		5	1.187					6	1.375	3	.714		
Grand total		6	1.424	1	.526	5	1.318	7	1.604	5	1.190		
DISEASES AND INJURIES OF THE EYE AND EYELIDS.													
DISEASES AND INJURIES OF THE EYE.													
23 Cataract of right eye	24 Loss of sight, right eye	1	.237	2	1.052	3	.791	5	1.146	3	.714		
25 Loss of sight, left eye	26 Partial loss of sight, both eyes	3	.712	4	2.104	3	.791	7	1.604	2	.476	1	.405
27 Diseases of the eyes		3	.712					1	.229			1	.405
		1	.237			3	.791	1	.229	7	1.666	1	.405
		26	6.170	8	4.208	7	1.845	23	5.272	5	1.190	15	6.073
Total		34	8.068	14	7.365	16	4.217	37	8.480	17	4.047	18	7.287
DISEASES OF THE EYELIDS.													
28 Diseases of the eyelids		1	.237							7	1.666	2	.810
Grand total		35	8.306	14	7.365	16	4.217	37	8.480	24	5.713	20	8.097

for each disease and disability on account of which Recruits and Substitutes were found unfit for military service—Continued.

[illegible]

TABLE No. 23—Showing, by States and Congressional Districts, the number rejected, and the ratio rejected per 1,000 examined,

DISEASES		ILLINOIS—Continued.											
		CONGRESSIONAL DISTRICTS.											
		1.		2.		3.		4.		5.		6.	
		Examined, 4,214.		Examined, 1,901.		Examined, 3,794.		Examined, 4,363.		Examined, 4,201.		Examined, 2,470.	
		Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.
DISEASES OF THE EAR.													
29	Chronic purulent otorrhea	1	.237	1	.526					1	.238	2	.810
30	Deaf-dumbness												
31	Deafness	7	1.661			1	.264	4	.917	5	1.190	1	.405
	Grand total.....	8	1.898	1	.526	1	.264	4	.917	6	1.428	3	1.215
DISEASES AND INJURIES OF THE NOSE.													
32	Deformity of nose.....							1	.229				
33	Ozæna									1	.238		
	Grand total.....							1	.229	1	.238		
DISEASES OF THE CIRCULATORY SYSTEM.													
DISEASES OF THE HEART AND ITS MEMBRANES.													
34	Acute disease of heart	1	.237	3	1.578	1	.264	3	.688	1	.238		
35	Chronic disease of heart.....	19	4.509	2	1.052	4	1.054	12	2.750	1	.238	3	1.215
	Total.....	20	4.746	5	2.630	5	1.318	15	3.438	2	.476	3	1.215
DISEASES OF THE BLOOD-VESSELS.													
<i>Diseases of the Arteries.</i>													
36	Aneurism												
<i>Diseases of the Veins.</i>													
37	Varicose veins	36	8.543	10	5.260	22	5.799	54	12.377	32	7.617	25	10.121
	Total.....	36	8.543	10	5.260	22	5.799	54	12.377	32	7.617	25	10.121
	Grand total.....	56	13.289	15	7.891	27	7.116	69	15.815	34	8.093	28	11.336
DISEASES OF DUCTLESS GLANDS.													
DISEASES OF THE THYROID GLAND.													
38	Goitre.....	1	.237	1	.526								
	Grand total.....	1	.237	1	.526								
DISEASES OF THE RESPIRATORY SYSTEM.													
DISEASES OF THE LARYNX.													
39	Fistula of the larynx.....							1	.229				
FUNCTIONAL AFFECTIONS OF THE LARYNX.													
40	Loss of voice												
DISEASES OF THE TRACHEA AND BRONCHI.													
41	Bronchitis.....			2	1.052			11	2.521				
DISEASES OF THE LUNG.													
42	Acute disease of lung			1	.526			12	2.750			6	2.429
43	Chronic disease of lung.....	3	.712	1	.526			1	.229	1	.238	2	.810
	Total.....	3	.712	2	1.052			13	2.980	1	.238	8	3.239
DISEASES OF THE PLEURA.													
44	Chronic pleurisy											1	.405
	Grand total.....	3	.712	4	2.104			25	5.730	1	.238	9	3.644

for each disease and disability on account of which Recruits and Substitutes were found unfit for military service—Continued.

ILLINOIS—Continued.															
CONGRESSIONAL DISTRICTS.															
7.		8.		9.		10.		11.		12.		13.		Total.	
Examined, 1,643.		Examined, 3,634.		Examined, 1,952.		Examined, 2,140.		Examined, 1,958.		Examined, 2,553.		Examined, 686.		Examined, 35,509.	
Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.
2	1.217			3	1.537			2	1.021			1	1.458	13	.366
				6	3.074			33	16.854					57	1.605
2	1.217			9	4.611			35	17.875			1	1.458	70	1.971
				3	1.537									4	.113
														1	.028
				3	1.537									5	.141
2	1.217			2	1.025			1	.511					10	.282
								8	4.086					53	1.493
2	1.217			2	1.025			9	4.597					63	1.774
12	7.304	57	15.685	16	8.197	2	.935	11	5.618			1	1.458	278	7.829
12	7.304	57	15.685	16	8.197	2	.935	11	5.618			1	1.458	278	7.829
14	8.521	57	15.685	18	9.221	2	.935	20	10.215			1	1.458	341	9.603
														2	.056
														2	.056
				1	.512									2	.056
		1	.275											1	.028
				2	1.025	1	.467	3	1.532					19	.535
		1	.275	6	3.074			3	1.532			1	1.458	19	.535
		1	.275	6	3.074			3	1.532			1	1.458	38	1.070
														1	.028
		2	.550	9	4.611	1	.467	6	3.064			1	1.458	61	1.718

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TABLE No. 23—Showing, by States and Congressional Districts, the number rejected, and the ratio rejected per 1,000 examined,

DISEASES.		ILLINOIS—Continued.											
		CONGRESSIONAL DISTRICTS.											
		1.		2.		3.		4.		5.		6.	
		Examined, 4,214.		Examined, 1,901.		Examined, 3,794.		Examined, 4,363.		Examined, 4,201.		Examined, 2,470.	
	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	
DISEASES OF THE DIGESTIVE SYSTEM.													
DISEASES AND INJURIES OF THE JAW.													
45	Ankylosis of jaw												
46	Disease or deformity of jaw						1	.229					
	Total						1	.229					
DISEASES, MALFORMATIONS, AND INJURIES OF THE TEETH, GUMS, AND ALVEOLI.													
47	Loss of teeth	47	11.153	3	1.578	7	1.845	80	18.336	38	9.045	30	12.146
DISEASES OF THE FAUCES AND PALATE.													
48	Cleft palate						1	.229	1	.238			
DISEASES OF THE STOMACH.													
49	Acute disease of stomach												
50	Chronic disease of stomach												
	Total												
DISEASES OF THE INTESTINES.													
51	Chronic diarrhoea	1	.237									1	.405
52	Hernia			3	1.578	2	.527	2	.458	1	.238	4	1.619
53	Hernia, umbilical					1	.264					1	.405
54	Hernia, ventral					1	.264						
55	Hernia, right inguinal	54	12.814	23	12.099	63	16.605	24	5.501	27	6.427	18	7.287
56	Hernia, left inguinal	31	7.356	14	7.365	30	7.907	32	7.334	14	3.333	8	3.239
57	Hernia, double inguinal	5	1.187			8	2.109	1	.229			2	.810
58	Hernia, right femoral	4	.949			3	.791			1	.238		
59	Hernia, left femoral												
60	Hernia, double femoral									1	.238		
	Total	95	22.544	49	21.042	108	28.466	59	13.523	44	10.474	34	13.765
DISEASES OF THE RECTUM AND ANUS.													
61	Fistula in ano							2	.458			1	.405
62	Hæmorrhoids	6	1.424			10	2.636	13	2.980	4	.952	4	1.619
63	Prolapsus ani												
64	Stricture of rectum												
	Total	6	1.424			10	2.636	15	3.438	4	.952	5	2.024
DISEASES OF THE LIVER.													
65	Acute disease of liver							1	.229			2	.810
66	Chronic disease of liver					1	.264						
	Total					1	.264	1	.229			2	.810
DISEASES OF THE SPLEEN.													
67	Acute disease of spleen												
68	Chronic disease of spleen									2	.476		
	Total									2	.476		
	Grand total	148	35.121	43	22.620	126	33.210	157	35.984	89	21.185	71	28.745
DISEASES OF THE URINARY SYSTEM.													
DISEASES OF THE KIDNEY.													
69	Acute disease of kidney					1	.264						
70	Chronic disease of kidney												
	Total					1	.264						

for each disease and disability on account of which Recruits and Substitutes were found unfit for military service—Continued.

ILLINOIS—Continued.															
CONGRESSIONAL DISTRICTS.															
7.		8.		9.		10.		11.		12.		13.		Total.	
Examined, 1,643.		Examined, 3,634.		Examined, 1,952.		Examined, 2,140.		Examined, 1,958.		Examined, 2,553.		Examined, 686.		Examined, 35,509.	
Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.
								1	.511					2	.056
								1	.511					2	.056
4	2.435	17	4.678	10	5.123			5	2.554					241	6.787
1	.609							1	.511					4	.113
				1	.512									1	.028
2	1.217													2	.056
2	1.217			1	.512									3	.084
		5	1.376					1	.511					8	.225
		3	.826	1	.512			3	1.532					19	.535
		2	.550					1	.511			2	2.915	7	.197
		1	.275	1	.512			3	1.532					6	.169
1	.609	26	7.155	23	11.270	1	.467	16	8.172			3	4.373	278	7.829
1	.609	9	2.477	31	15.881			11	5.618			2	2.915	183	5.154
		1	.275	2	1.025									19	.535
12	7.304	8	2.201					1	.511					29	.817
8	4.869	6	1.651											14	.394
2	1.217													3	.084
24	14.607	61	16.786	57	29.201	1	.467	36	18.386			7	10.204	566	15.940
				1	.512			1	.511					5	.141
1	.609	4	1.101	3	1.537	2	.935	1	.511					48	1.352
1	.609	4	1.101	4	2.049	2	.935	2	1.021					53	1.493
		1	.275											4	.113
		2	.550	1	.512									4	.113
		3	.826	1	.512									8	.225
				2	1.025							1	1.458	5	.141
				2	1.025							1	1.458	5	.141
32	19.477	85	23.390	75	38.422	3	1.402	45	22.983			8	11.662	882	24.839
														1	.028
		2	.550											2	.056
		2	.550											3	.084

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TABLE NO. 23—Showing, by States and Congressional Districts, the number rejected, and the ratio rejected per 1,000 examined,

DISEASES.		ILLINOIS—Continued.											
		CONGRESSIONAL DISTRICTS.											
		1.		2.		3.		4.		5.		6.	
		Examined, 4,214.		Examined, 1,901.		Examined, 3,794.		Examined, 4,363.		Examined, 4,201.		Examined, 2,470.	
	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	
DISEASES OF THE URINARY SYSTEM—Continued.													
DISEASES OF THE BLADDER.													
71	Acute disease of bladder												
72	Chronic disease of bladder												
73	Calculus					1	.264						
74	Incontinence of urine												
	Total					1	.264						
DISEASES OF THE URETHRA.													
75	Stricture of urethra												
76	Urinary fistula												
	Total												
	Grand total					2	.527						
DISEASES OF THE GENERATIVE SYSTEM.													
DISEASES AND INJURIES OF ORGANS OF GENERATION.													
<i>Diseases of Penis.</i>													
77	Epispadia							1	.229				
78	Hypospadias							2	.458				
79	Gonorrhoea	2	.475	1	.526			1	.229	3	.714		
80	Loss of penis	1	.237										
	Total	3	.712	1	.526			4	.917	3	.714		
<i>Diseases of Tunica Vaginalis.</i>													
81	Hydrocele	6	1.424	3	1.578							1	.405
82	Sarvoocele							2	.458	2	.476	2	.810
83	Varicocele	22	5.221	3	1.578	2	.527	18	4.126	16	3.809	1	.405
	Total	28	6.645	6	3.156	2	.527	20	4.584	18	4.285	4	1.619
<i>Diseases of Testicle.</i>													
84	Acute disease of testicle			1	.526	3	.791	3	.688				
85	Chronic disease of testicle	1	.237			1	.264	5	1.146	1	.238		
86	Retention of testicle	1	.237	2	1.052	4	1.054	11	2.521	4	.932	5	2.024
	Total	2	.475	3	1.578	8	2.109	19	4.355	5	1.190	5	2.024
	Grand total	33	7.831	10	5.260	10	2.636	43	9.856	26	6.189	9	3.644
DISEASES OF ORGANS OF LOCOMOTION.													
DISEASES OF BONES.													
87	Chronic disease of bones	10	2.373	1	.526	6	1.581	7	1.604			5	2.024
DISEASES AND INJURIES OF THE JOINTS.													
88	Ankylosis of joints	14	3.322	6	3.156	2	.527	6	1.375	4	.952	5	2.024
89	Chronic disease of joints	21	4.983			14	3.690	26	5.959	6	1.428	8	3.289
90	Dislocation of joints	5	1.187	8	4.208	12	3.163	4	.917	1	.238	6	2.429
	Total	40	9.492	14	7.365	28	7.380	36	8.251	11	2.618	19	7.692
DISEASES OF THE SPINE.													
91	Curvature of spine	9	2.136	1	.526			12	2.750	2	.476		
DISEASES OF THE MUSCULAR SYSTEM.													
<i>Diseases of Muscle.</i>													
92	Atrophy of limb					17	4.481	1	.229	2	.476	2	.810

for each disease and disability on account of which Recruits and Substitutes were found unfit for military service—Continued.

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TABLE No. 23—Showing, by States and Congressional Districts, the number rejected, and the ratio rejected per 1,000 examined,

DISEASES.		ILLINOIS—Continued.											
		CONGRESSIONAL DISTRICTS.											
		1.		2.		3.		4.		5.		6.	
		Examined, 4,214.		Examined, 1,901.		Examined, 3,794.		Examined, 4,363.		Examined, 4,201.		Examined, 2,470.	
		Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.
DISEASES OF ORGANS OF LOCOMOTION—Continued.													
DISEASES OF THE MUSCULAR SYSTEM—Continued.													
<i>Diseases of Tendon.</i>													
93 Muscular contractions.....	2	.475	3	1.578	4	1.054	3	.688	6	1.428	1	.405	
94 Club-foot.....	4	1.054			4	1.054							
95 Wry-neck.....	1	.264			1	.264			1	.238			
Total.....	2	.475	3	1.578	9	2.372	3	.688	7	1.666	1	.405	
Grand total.....	61	14.476	19	9.995	60	15.814	59	13.523	22	5.237	27	10.931	
DISEASES OF THE CELLULAR TISSUE.													
96 Abscess.....									1	.238	1	.405	
97 Obesity.....	1	.237			4	1.054	1	.229	2	.476	1	.405	
Grand total.....	1	.237			4	1.054	1	.229	3	.714	2	.810	
DISEASES OF THE CUTANEOUS SYSTEM.													
98 Cutaneous contractions.....			1	.526	9	2.372	3	.688	1	.238	7	2.834	
99 Disease of skin.....	4	.949	3	1.578	3	.791	3	.688	4	.952	15	6.073	
100 Ulcers.....	15	3.560	12	6.312	6	1.581	12	2.750	3	.714	16	6.478	
Grand total.....	19	4.509	16	8.417	18	4.744	18	4.126	8	1.904	38	15.385	
CONDITIONS NOT NECESSARILY ASSOCIATED WITH GENERAL OR LOCAL DISEASE.													
101 Deficient size of chest.....								5	1.146	5	1.190	1	.405
102 Deformity of chest.....	2	.475			1	.264	12	2.750	3	.714	6	2.429	
103 Permanent physical debility.....	35	8.306	7	3.682	7	1.845	13	2.980	9	2.142	18	7.287	
104 Relaxed inguinal rings.....	32	7.594									1	.405	
105 Over age.....	2	.475	1	.526	30	7.907	9	2.063	6	1.428	9	3.644	
106 Under age.....	7	1.661	2	1.052	24	6.326	97	22.232	15	3.571	17	6.883	
107 Under size.....	58	13.764	47	24.724	119	31.365	71	16.273	110	26.184	191	77.328	
Grand total.....	136	32.273	57	29.984	181	47.707	207	47.444	148	35.230	243	98.381	
LOCAL INJURIES.													
LOCALITY OF INJURY NOT SPECIFIED.													
108 Fractures.....	14	3.322	11	5.786	25	6.589	7	1.604	4	.952	15	6.073	
109 Wounds.....	6	1.424	11	5.786	25	6.589	19	4.355	18	4.285	16	6.478	
Total.....	20	4.746	22	11.573	50	13.179	26	5.959	22	5.237	31	12.551	
INJURIES AND MALFORMATIONS OF UPPER EXTREMITIES.													
110 Defects or deformities of hand...	7	1.661	1	.526	9	2.372	8	1.834	14	3.333	17	6.883	
111 Loss of thumb.....	1	.237			2	.527	1	.229			1	.405	
Total.....	8	1.898	1	.526	11	2.899	9	2.063	14	3.333	18	7.287	
INJURIES AND MALFORMATIONS OF LOWER EXTREMITIES.													
112 Defects or deformities of foot.....	9	2.136	2	1.052	10	2.636	15	3.438	4	.952	14	5.668	
113 Loss of great toe.....	1	.237	4	2.104	1	.264	4	.917			1	.405	
Total.....	10	2.373	6	3.156	11	2.899	19	4.355	4	.952	15	6.073	
Grand total.....	38	9.018	29	15.255	72	18.977	54	12.377	40	9.522	64	25.911	
UNCLASSIFIED.													
114 Organic disease of internal organs.	12	2.848	36	18.937	3	.791	12	2.750	3	.714	12	4.858	
Grand total for all diseases...	576	136.687	263	138.348	552	145.493	761	174.421	447	106.403	593	240.081	

for each disease and disability on account of which Recruits and Substitutes were found unfit for military service—Continued.

ILLINOIS—Continued.															
CONGRESSIONAL DISTRICTS.															
7.		8.		9.		10.		11.		12.		13.		Total.	
Examined, 1,643.		Examined, 3,634.		Examined, 1,952.		Examined, 2,140.		Examined, 1,958.		Examined, 2,553.		Examined, 686.		Examined, 35,509.	
Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.
		1	.275					1	.511					20	.563
3	1.826	1	.275	3	1.537	1	.467							13	.366
				1	.512									3	.084
3	1.826	2	.550	4	2.049	1	.467	1	.511					36	1.014
12	7.304	28	7.705	53	27.152	1	.467	11	5.618					353	9.941
				3	1.537									2	.056
														12	.338
				3	1.537									14	.394
2	1.217	1	.275	2	1.025			5	2.554					31	.873
1	.609	10	2.752	15	7.684			6	3.064					64	1.802
2	1.217	18	4.953	5	2.561	2	.935	11	5.618			1	1.458	103	2.901
5	3.043	29	7.980	22	11.270	2	.935	22	11.236			1	1.458	198	5.576
		1	.275	1	.512									13	.366
		2	.550	1	.512			5	2.554					32	.901
60	36.519	23	6.329	7	3.586			8	4.086			5	7.289	192	5.407
								1	.511					34	.958
1	.609	12	3.302	14	7.172			4	2.043					88	2.478
2	1.217	65	17.887	20	10.246			30	15.322					279	7.857
16	9.738	104	28.619	97	49.693	10	4.673	100	51.073			12	17.493	935	26.331
79	48.083	207	56.962	140	71.721	10	4.673	148	75.587			17	24.781	1,573	44.299
2	1.217	5	1.376	13	6.660	1	.467	1	.511			1	1.458	99	2.788
10	6.086	9	2.477	19	9.734	1	.467	16	8.172			1	1.458	151	4.252
12	7.304	14	3.853	32	16.393	2	.935	17	8.682			2	2.915	250	7.040
2	1.217	6	1.651	6	3.074			1	.511					71	1.999
		1	.275											6	.169
2	1.217	7	1.926	6	3.074			1	.511					77	2.108
2	1.217	8	2.201	19	9.734			10	5.107			1	1.458	94	2.647
1	.609	2	.550	3	1.537									17	.479
3	1.826	10	2.752	23	11.270			10	5.107			1	1.458	111	3.126
17	10.347	31	8.531	60	30.738	2	.935	28	14.300			3	4.373	438	12.335
		4	1.101	6	3.074							1	1.458	89	2.506
191	116.251	502	138.140	593	303.791	22	10.280	389	198.672			38	55.394	4,873	137.233

TABLE No. 23—Showing, by States and Congressional Districts, the number rejected, and the ratio rejected per 1,000 examined,

DISEASES.		IOWA.									
		CONGRESSIONAL DISTRICTS.									
		1.		2.		3.		4.		5.	
		Examined, 542.		Examined, 944.		Examined, 850.		Examined, 355.		Examined, 334.	
		Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.
GENERAL DISEASES.											
1	A.—Erysipelas.....										
2	Fever.....										
	Total.....										
3	B.—Cancer.....										
4	Chronic rheumatism.....							1	2.817	1	2.994
5	Dropsy.....							1	2.817		
6	Scurvy.....										
7	Syphilis.....			3	3.178	1	1.176	3	8.451		
8	Non-malignant tumors.....							1	2.817		
9	Scrofula.....							2	5.634		
10	Phthisis pulmonalis.....			2	2.119			4	11.268		
	Total.....			5	5.297	1	1.176	12	33.803	1	2.994
	Grand total.....			5	5.297	1	1.176	12	33.803	1	2.994
DISEASES OF THE NERVOUS SYSTEM.											
DISEASES OF THE BRAIN AND ITS MEMBRANES.											
11	Acute disease of brain.....										
12	Chronic disease of brain.....										
13	Sunstroke.....										
	Total.....										
DISEASES OF THE NERVES.											
14	Paralysis.....										
GENERAL DISEASES OF THE NERVOUS SYSTEM.											
15	Chorea.....										
16	Epilepsy.....										
17	Neuralgia.....										
18	Stammering.....										
	Total.....										
DISORDERS OF THE INTELLECT.											
19	Chronic alcoholism.....			1	1.059						
20	Imbecility.....			2	2.119	1	1.176			1	2.994
21	Insanity.....										
22	Solitary vice.....										
	Total.....			3	3.178	1	1.176			1	2.994
	Grand total.....			3	3.178	1	1.176			1	2.994
DISEASES AND INJURIES OF THE EYE AND EYELIDS.											
DISEASES AND INJURIES OF THE EYE.											
23	Cataract of right eye.....										
24	Loss of sight, right eye.....	1	1.845			1	1.176				
25	Loss of sight, left eye.....			1	1.059	1	1.176				
26	Partial loss of sight, both eyes.....							4	11.268	1	2.994
27	Diseases of the eyes.....	6	11.070	2	2.119			1	2.817	1	2.994
	Total.....	7	12.915	3	3.178	2	2.353	5	14.085	2	5.988
DISEASES OF THE EYELIDS.											
28	Diseases of the eyelids.....										
	Grand total.....	7	12.915	3	3.178	2	2.353	5	14.085	2	5.988

for each disease and disability on account of which Recruits and Substitutes were found unfit for military service—Continued.

[illegible]

TABLE No. 23—Showing, by States and Congressional Districts, the number rejected, and the ratio rejected per 1,000 examined,

IOWA—Continued.										
CONGRESSIONAL DISTRICTS.										
DISEASES.	1.		2.		3.		4.		5.	
	Examined, 542.		Examined, 944.		Examined, 850.		Examined, 355.		Examined, 334.	
	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.
DISEASES OF THE EAR.										
29 Chronic purulent otorrhœa.....					1	1.176	1	2.817		
30 Deaf-dumbness.....							2	5.634		
31 Deafness.....	1	1.845	8	8.475	1	1.176	2	5.634	1	2.994
Grand total.....	1	1.845	8	8.475	2	2.353	5	14.085	1	2.994
DISEASES AND INJURIES OF THE NOSE.										
32 Deformity of nose.....										
33 Ozæna.....										
Grand total.....										
DISEASES OF THE CIRCULATORY SYSTEM.										
DISEASES OF THE HEART AND ITS MEMBRANES.										
34 Acute disease of heart.....					1	1.176				
35 Chronic disease of heart.....										
Total.....					1	1.176				
DISEASES OF THE BLOOD-VESSELS.										
<i>Diseases of the Arteries.</i>										
36 Aneurism.....										
<i>Diseases of the Veins.</i>										
37 Varicose veins.....	2	3.690	2	2.119	1	1.176	2	5.634		
Total.....	2	3.690	2	2.119	1	1.176	2	5.634		
Grand total.....	2	3.690	2	2.119	2	2.353	2	5.634		
DISEASES OF DUCTLESS GLANDS.										
DISEASES OF THE THYROID GLAND.										
38 Goitre.....										
Grand total.....										
DISEASES OF THE RESPIRATORY SYSTEM.										
DISEASES OF THE LARYNX.										
39 Fistula of the larynx.....										
FUNCTIONAL AFFECTIONS OF THE LARYNX.										
40 Loss of voice.....										
DISEASES OF THE TRACHEA AND BRONCHII.										
41 Bronchitis.....										
DISEASES OF THE LUNG.										
42 Acute disease of lung.....										
43 Chronic disease of lung.....							1	2.817	1	2.994
Total.....							1	2.817	1	2.994
DISEASES OF THE PLEURA.										
44 Chronic pleurisy.....										
Grand total.....							1	2.817	1	2.994

for each disease and disability on account of which Recruits and Substitutes were found unfit for military service—Continued.

IOWA—Continued.				MICHIGAN—Continued.													
CONGRESSIONAL DISTRICTS.				CONGRESSIONAL DISTRICTS.													
6.		Total.		1.		2.		3.		4.		5.		6.		Total.	
Examined, 323.		Examined, 3,348.		Examined, 2,618.		Examined, 2,302.		Examined, 3,163.		Examined, 1,159.		Examined, 1,809.		Examined, 853.		Examined, 11,904.	
Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.
1	3.096	3	.896	1	.382	10	4.344	2	.632			1	.553			14	1.176
2	6.192	15	4.480	3	1.146					3	2.588					6	.504
3	9.288	20	5.974	4	1.528	10	4.344	2	.632	3	2.588	1	.553			20	1.680
								1	.316							1	.084
								1	.316							1	.684
1	3.096	2	.597	10	3.820	80	34.752	15	4.742	6	5.177	15	8.292	2	2.345	128	10.753
1	3.096	2	.597	10	3.820	81	35.187	15	4.742	8	6.903	15	8.292	2	2.345	131	11.005
								1	.316							1	.084
		7	2.091	65	24.828	11	4.778	25	7.904	6	5.177	17	9.397	3	3.517	127	10.669
		7	2.091	65	24.828	11	4.778	26	8.220	6	5.177	17	9.397	3	3.517	128	10.753
1	3.096	9	2.688	75	28.648	92	39.965	41	12.962	14	12.079	32	17.689	5	5.862	259	21.757
						1	.434									1	.084
						1	.434									1	.084
								1	.316			1	.553			2	.168
				2	.764	24	10.426	3	.948	1	.863	5	2.764	1	1.172	36	3.024
1	3.096	3	.896	7	2.674	3	1.303	1	.316	23	7.272	2	1.726	2	1.106	1	1.172
1	3.096	3	.896	7	2.674	3	1.303	24	7.588	2	1.726	2	1.106	1	1.172	39	3.276
								1	.316							1	.084
1	3.096	3	.896	9	3.438	27	11.729	29	9.169	3	2.588	8	4.422	2	2.345	78	6.532

for each disease and disability on account of which Recruits and Substitutes were found unfit for military service—Continued.

[illegible]

TABLE No. 23—Showing, by States and Congressional Districts, the number rejected, and the ratio rejected per 1,000 examined,

DISEASES.		IOWA—Continued.									
		CONGRESSIONAL DISTRICTS.									
		1.		2.		3.		4.		5.	
		Examined, 542.		Examined, 944.		Examined, 850.		Examined, 355.		Examined, 334.	
		Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.
DISEASES OF THE URINARY SYSTEM—Continued.											
DISEASES OF THE BLADDER.											
71	Acute disease of bladder										
72	Chronic disease of bladder										
73	Calculus										
74	Incontinence of urine										
	Total										
DISEASES OF THE URETHRA.											
75	Stricture of urethra										
76	Urinary fistula										
	Total										
	Grand total										
DISEASES OF THE GENERATIVE SYSTEM.											
DISEASES AND INJURIES OF ORGANS OF GENERATION.											
<i>Diseases of Penis.</i>											
77	Epispadia										
78	Hypospadia										
79	Gonorrhoea			1	1.059						
80	Loss of penis										
	Total			1	1.059						
<i>Diseases of Tunica Vaginalis.</i>											
81	Hydrocele			2	2.119						
82	Sarcocoele					1	1.176				
83	Varicocoele	1	1.845	2	2.119						
	Total	1	1.845	4	4.237	1	1.176				
<i>Diseases of Testicle.</i>											
84	Acute disease of testicle										
85	Chronic disease of testicle	2	3.690	2	2.119						
86	Retention of testicle										
	Total	2	3.690	2	2.119						
	Grand total	3	5.535	7	7.415	1	1.176				
DISEASES OF ORGANS OF LOCOMOTION.											
DISEASES OF BONES.											
87	Chronic disease of bones							1	2.817		
DISEASES AND INJURIES OF THE JOINTS.											
88	Ankylosis of joints									2	5.988
89	Chronic disease of joints			1	1.059	1	1.176	3	8.451		
90	Dislocation of joints							1	2.817	1	2.994
	Total			1	1.059	1	1.176	4	11.268	3	8.982
DISEASES OF THE SPINE.											
91	Curvature of spino							1	2.817	2	5.988
DISEASES OF THE MUSCULAR SYSTEM.											
<i>Diseases of Muscle.</i>											
92	Atrophy of limb	2	3.690	1	1.059			2	5.634		

for each disease and disability on account of which Recruits and Substitutes were found unfit for military service—Continued.

[illegible]

TABLE No. 23—Showing, by States and Congressional Districts, the number rejected, and the ratio rejected per 1,000 examined,

DISEASES.		IOWA—Continued.									
		CONGRESSIONAL DISTRICTS.									
		1.		2.		3.		4.		5.	
		Examined, 542.		Examined, 944.		Examined, 850.		Examined, 355.		Examined, 334.	
		Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.
DISEASES OF ORGANS OF LOCOMOTION—Continued.											
DISEASES OF THE MUSCULAR SYSTEM—Continued.											
<i>Diseases of Tendon.</i>											
93 Muscular contractions.....						1	1.176				
94 Club-foot.....											
95 Wry-neck.....											
Total.....						1	1.176				
Grand total.....		2	3.690	2	2.119	2	2.353	8	22.535	5	14.970
DISEASES OF THE CELLULAR TISSUE.											
96 Abscess.....								1	2.817		
97 Obesity.....											
Grand total.....								1	2.817		
DISEASES OF THE CUTANEOUS SYSTEM.											
98 Cutaneous contractions.....		1	1.845					3	8.451		
99 Disease of skin.....				3	3.178	1	1.176	1	2.817	1	2.994
100 Ulcers.....				1	1.059			3	8.451	2	5.988
Grand total.....		1	1.845	4	4.237	1	1.176	7	19.718	3	8.982
CONDITIONS NOT NECESSARILY ASSOCIATED WITH GENERAL OR LOCAL DISEASE.											
101 Deficient size of chest.....								1	2.817	1	2.994
102 Deformity of chest.....				1	1.059			1	2.817		
103 Permanent physical debility.....		7	12.915	10	10.593	2	2.353	8	22.535		
104 Relaxed inguinal rings.....								1	2.817		
105 Over age.....		1	1.845	1	1.059	3	3.529	2	5.634		
106 Under age.....		10	18.450	2	2.119	4	4.706	5	14.085	16	47.904
107 Under size.....		33	60.886	33	34.958	14	16.471	20	56.338	2	5.988
Grand total.....		51	94.096	47	49.728	23	27.059	38	107.042	19	56.886
LOCAL INJURIES.											
LOCALITY OF INJURY NOT SPECIFIED.											
108 Fractures.....		1	1.845	1	1.059	2	2.353				
109 Wounds.....		3	5.535	4	4.237			5	14.085	1	2.994
Total.....		4	7.380	5	5.297	2	2.353	5	14.085	1	2.994
INJURIES AND MALFORMATIONS OF UPPER EXTREMITIES.											
110 Defects or deformities of hand.....		1	1.845	1	1.059			2	5.634	1	2.994
111 Loss of thumb.....		1	1.845								
Total.....		2	3.690	1	1.059			2	5.634	1	2.994
INJURIES AND MALFORMATIONS OF LOWER EXTREMITIES.											
112 Defects or deformities of foot.....		2	3.690	2	2.119	2	2.353	2	5.634	2	5.988
113 Loss of great toe.....						1	1.176			1	2.994
Total.....		2	3.690	2	2.119	3	3.529	2	5.634	3	8.982
Grand total.....		8	14.760	8	8.475	5	5.882	9	25.352	5	14.970
UNCLASSIFIED.											
114 Organic disease of internal organs.....		7	12.915	1	1.059	1	1.176			35	104.790
Grand total for all diseases..		103	190.037	127	134.534	64	75.294	106	298.592	78	233.533

for each disease and disability on account of which Recruits and Substitutes were found unfit for military service—Continued.

IOWA—Continued.				MICHIGAN—Continued.											
CONGRESSIONAL DISTRICTS.				CONGRESSIONAL DISTRICTS.											
6.		Total.		1.		2.		3.		4.		5.		6.	
Examined, 323.		Examined, 3,348.		Examined, 2,618.		Examined, 2,302.		Examined, 3,163.		Examined, 1,159.		Examined, 1,609.		Examined, 853.	
Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.
		1	.299	1	.382			3	.948			4	2.211	4	.336
														4	.336
		1	.299	1	.382			3	.948			4	2.211	8	.672
1	3.096	20	5.974	38	14.515	12	5.213	47	14.859	8	6.903	25	13.820	11	12.696
		1	.299			1	.434	1	.316					2	.168
		1	.299			1	.434	1	.316					2	.168
		4	1.195	8	3.056	2	.869	10	3.162			4	2.211	24	2.016
		6	1.792	15	5.730	7	3.041	18	5.691	3	2.588	3	1.658	47	3.948
		6	1.792	11	4.202	1	.434	15	4.742	5	4.314	2	1.106	5	5.862
		16	4.779	34	12.987	10	4.344	43	13.595	8	6.903	9	4.975	6	7.034
														110	9.241
		2	.597					3	.948			11	6.081	14	1.176
		2	.597	3	1.146	5	2.172	1	.316	1	.863	10	5.528	29	1.680
		27	8.065	19	7.257	67	29.105	31	9.801	19	16.393	13	7.186	158	13.273
		1	.299									1	.553	1	.084
		7	2.091	26	9.931	29	12.598	10	3.162	8	6.903	8	4.422	6	7.034
2	6.192	39	11.649	33	12.605	6	2.606	9	2.845	17	14.668	6	3.317	9	10.551
4	12.384	106	31.661	51	19.481	157	68.202	117	36.990	2	1.726	123	67.993	42	49.238
6	18.576	184	54.958	132	50.420	264	114.683	171	54.063	47	40.552	172	95.080	66	77.374
2	6.192	4	1.195	21	8.021	5	2.172	10	3.162			3	1.658	2	2.345
		15	4.480	18	6.875	33	14.335	12	3.794	6	5.177	8	4.422	4	4.689
2	6.192	19	5.675	39	14.897	38	16.507	22	6.955	6	5.177	11	6.081	6	7.034
		5	1.493	6	2.292	6	2.606	13	4.110	1	.863	7	3.870	1	1.172
		1	.299			1	.434							34	2.856
		6	1.792	6	2.292	7	3.041	13	4.110	1	.863	7	3.870	1	1.172
														35	2.940
1	3.096	11	3.286	23	8.785	6	2.606	12	3.794	6	5.177	11	6.081	2	2.345
		2	.597	5	1.910	2	.869	1	.316	1	.863	2	1.106	1	1.172
1	3.096	13	3.883	28	10.695	8	3.475	13	4.110	7	6.040	13	7.186	3	3.517
3	9.288	38	11.350	73	27.884	53	23.023	48	15.175	14	12.079	31	17.137	10	11.723
2	6.192	46	13.740	30	11.459	38	16.507	22	6.955	8	6.003	3	1.658	1	1.172
25	77.399	503	150.239	665	231.092	711	308.862	648	204.869	164	141.501	370	204.533	147	172.333
														2,645	222.194

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TABLE No. 23—Showing, by States and Congressional Districts, the number rejected, and the ratio rejected per 1,000 examined,

DISEASES.		WISCONSIN.													
		CONGRESSIONAL DISTRICTS.													
		1.		2.		3.		4.		5.		6.		Total.	
		Examined, 1,927.		Examined, 717.		Examined, 659.		Examined, 1,752.		Examined, 710.		Examined, 1,626.		Examined, 7,391.	
		Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.
GENERAL DISEASES.															
1	A.—Erysipelas							1	.571			1	.615	1	.135
2	Fever													1	.135
	Total							1	.571			1	.615	2	.271
3	B.—Cancer	1	.519											1	.135
4	Chronic rheumatism			4	5.579	2	3.035	3	1.712			2	1.230	11	1.488
5	Dropsy									1	1.408			1	.135
6	Scurvy			1	1.395									1	.135
7	Syphilis	8	4.152			1	1.517	1	.571	1	1.408			11	1.488
8	Non-malignant tumors			2	2.789	1	1.517	1	.571			2	1.230	6	.812
9	Scrofula	1	.519			1	1.517	3	1.712	1	1.408			6	.812
10	Phthisis pulmonalis			2	2.789			2	1.142	1	1.408			5	.676
	Total	10	5.189	9	12.552	5	7.587	10	5.708	4	5.634	4	2.460	42	5.683
	Grand total	10	5.189	9	12.552	5	7.587	11	6.279	4	5.634	5	3.075	44	5.953
DISEASES OF THE NERVOUS SYSTEM.															
DISEASES OF THE BRAIN AND ITS MEMBRANES.															
11	Acute disease of brain														
12	Chronic disease of brain														
13	Stroke														
	Total														
DISEASES OF THE NERVES.															
14	Paralysis											1	.615	1	.135
GENERAL DISEASES OF THE NERVOUS SYSTEM.															
15	Chorea														
16	Epilepsy			1	1.395	1	1.517					2	1.230	4	.541
17	Neuralgia														
18	Stammering			1	1.395									1	.135
	Total			2	2.789	1	1.517					2	1.230	5	.676
DISORDERS OF THE INTELLECT.															
19	Chronic alcoholism														
20	Imbecility	4	2.076			1	1.517							5	.676
21	Insanity														
22	Solitary vice														
	Total	4	2.076			1	1.517							5	.676
	Grand total	4	2.076	2	2.789	2	3.035					3	1.845	11	1.488
DISEASES AND INJURIES OF THE EYE AND EYELIDS.															
DISEASES AND INJURIES OF THE EYE.															
23	Cataract of right eye			1	1.395							1	.615	2	.271
24	Loss of sight, right eye	1	.519	1	1.395	1	1.517	4	2.283					7	.947
25	Loss of sight, left eye	1	.519											1	.135
26	Partial loss of sight, both eyes	1	.519	2	2.789			11	6.279					14	1.894
27	Diseases of the eyes	5	2.595	3	4.184	1	1.517	6	3.425			7	4.305	22	2.977
	Total	8	4.152	7	9.763	2	3.035	21	11.986			8	4.920	46	6.224
DISEASES OF THE EYELIDS.															
28	Diseases of the eyelids					3	4.552	1	.571					4	.541
	Grand total	8	4.152	7	9.763	5	7.587	22	12.557			8	4.920	50	6.765

for each disease and disability on account of which Recruits and Substitutes were found unfit for military service—Continued.

[illegible]

TABLE No. 23—Showing, by States and Congressional Districts, the number rejected, and the ratio rejected per 1,000 examined,

DISEASES.		WISCONSIN—Continued.													
		CONGRESSIONAL DISTRICTS.													
		1.		2.		3.		4.		5.		6.		Total.	
		Examined, 1,927.		Examined, 717.		Examined, 659.		Examined, 1,752.		Examined, 710.		Examined, 1,626.		Examined, 7,391.	
	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	
DISEASES OF THE EAR.															
29	Chronic purulent otorrhœa.....							7	3.995					7	.947
30	Deaf-dumbness.....														
31	Deafness.....	1	.519	4	5.579	1	1.517	2	1.142					8	1.082
	Grand total.....	1	.519	4	5.579	1	1.517	9	5.137					15	2.029
DISEASES AND INJURIES OF THE NOSE.															
32	Deformity of nose.....														
33	Ozæna.....														
	Grand total.....														
DISEASES OF THE CIRCULATORY SYSTEM.															
DISEASES OF THE HEART AND ITS MEMBRANES.															
34	Acute disease of heart.....							1	.571	2	2.817			3	.406
35	Chronic disease of heart.....	3	1.557	4	5.579			12	6.849	4	5.634	1	.615	24	3.247
	Total.....	3	1.557	4	5.579			13	7.420	6	8.451	1	.615	27	3.653
DISEASES OF THE BLOOD-VESSELS.															
<i>Diseases of the Arteries.</i>															
36	Aneurism.....														
<i>Diseases of the Veins.</i>															
37	Varicose veins.....	14	7.265	13	18.131	4	6.070	31	17.694	3	4.225	4	2.460	69	9.336
	Total.....	14	7.265	13	18.131	4	6.070	31	17.694	3	4.225	4	2.460	69	9.336
	Grand total.....	17	8.822	17	23.710	4	6.070	44	25.114	9	12.676	5	3.075	96	12.989
DISEASES OF DUCTLESS GLANDS.															
DISEASES OF THE THYROID GLAND.															
38	Goitre.....							2	1.142	1	1.408			3	.406
	Grand total.....							2	1.142	1	1.408			3	.406
DISEASES OF THE RESPIRATORY SYSTEM.															
DISEASES OF THE LARYNX.															
39	Fistula of the larynx.....														
FUNCTIONAL AFFECTIONS OF THE LARYNX.															
40	Loss of voice.....														
DISEASES OF THE TRACHEA AND BRONCHI.															
41	Bronchitis.....	1	.519											1	.135
DISEASES OF THE LUNG.															
42	Acute disease of lung.....							1	.571					1	.135
43	Chronic disease of lung.....			1	1.395	3	4.552	2	1.142	2	2.817			8	1.082
	Total.....			1	1.395	3	4.552	3	1.712	2	2.817			9	1.218
DISEASES OF THE PLEURA.															
44	Chronic pleurisy.....														
	Grand total.....	1	.519	1	1.395	3	4.552	3	1.712	2	2.817			10	1.353

for each disease and disability on account of which Recruits and Substitutes were found unfit for military service—Continued.

MINNESOTA—Continued.						CALIFORNIA—Continued.						KANSAS—Continued.						NEVADA— Cont'd.		GRAND TOTAL.				
CONGRESSIONAL DISTRICTS.						CONGRESSIONAL DISTRICTS.						CONGRESSIONAL DISTRICTS.						CONG. DIST.						
1.		2.		Total.		1.		2.		3.		Total.		1.		2.		Total.			1.			
Examin'd, 1,066.		Examin'd, 2,410.		Examin'd, 3,476.		Examin'd, 528.		Examin'd, 645.		Examin'd, 1,270.		Examin'd, 2,443.		Examin'd, 734.		Examin'd, 136.		Examin'd, 870.		Examined, 37.		Examined, 305,608.		
Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	
		3	1.245	3	.863																	165	.540	
		3	1.245	3	.863																	4	.013	
																						294	.962	
		6	2.490	6	1.726																	463	1.515	
																						25	.082	
																						67	.219	
																						92	.301	
																						243	.795	
14	13.133	9	3.734	23	6.617																	1,977	6.469	
14	13.133	9	3.734	23	6.617																	2,220	7.264	
										1	.787	1	.409										16	.052
14	13.133	11	4.564	25	7.192		1	1.550	7	5.512	8	3.275						1	27.027	3,529	11.547			
14	13.133	11	4.564	25	7.192		1	1.550	8	6.299	9	3.684						1	27.027	3,545	11,600			
28	26.266	20	8.299	48	13.809		1	1.550	8	6.299	9	3.684						1	27.027	5,765	18.864			
																						62	.200	
																						62	.203	
																						7	.023	
																						11	.036	
																						274	.897	
6	5.629	1	.415	1	.288									2	2.725		2	2.299				128	.419	
		8	3.320	14	4.028																	478	1.564	
6	5.629	9	3.734	15	4.315									2	2.725		2	2.299				606	1.983	
																						34	.111	
6	5.629	9	3.734	15	4.315									2	2.725		2	2.299				932	3.050	

TABLE No. 23—Showing, by States and Congressional Districts, the number rejected, and the ratio rejected per 1,000 examined,

DISEASES.		WISCONSIN—Continued.													
		CONGRESSIONAL DISTRICTS.													
		1.		2.		3.		4.		5.		6.		Total.	
		Examined, 1,927.		Examined, 717.		Examined, 659.		Examined, 1,752.		Examined, 710.		Examined, 1,626.		Examined, 7,391.	
		Number rejected,	Ratio per 1,000.	Number rejected,	Ratio per 1,000.	Number rejected,	Ratio per 1,000.	Number rejected,	Ratio per 1,000.	Number rejected,	Ratio per 1,000.	Number rejected,	Ratio per 1,000.	Number rejected,	Ratio per 1,000.
DISEASES OF THE DIGESTIVE SYSTEM.															
DISEASES AND INJURIES OF THE JAW.															
45	Ankylosis of jaw.....														
46	Disease or deformity of jaw.....														
Total.....															
DISEASES, MALFORMATIONS, AND INJURIES OF THE TEETH, GUMS, AND ALVEOLI.															
47	Loss of teeth.....	14	7.265	3	4.184	6	9.105	12	6.849			11	6.765	46	6.224
DISEASES OF THE FAUCES AND PALATE.															
48	Cleft palate.....														
DISEASES OF THE STOMACH.															
49	Acute disease of stomach.....			1	1.395							1	.615	2	.271
50	Chronic disease of stomach.....														
Total.....				1	1.395							1	.615	2	.271
DISEASES OF THE INTESTINES.															
51	Chronic diarrhoea.....	1	.519									1	.615	2	.271
52	Hernia.....	2	1.038	1	1.395							1	.615	4	.541
53	Hernia, umbilical.....			1	1.395					1	1.408			2	.271
54	Hernia, ventral.....	2	1.038	5	6.974			1	.571			1	.615	9	1.218
55	Hernia, right inguinal.....	13	6.746	10	13.947	6	9.105	29	16.553	6	8.451	16	9.840	80	10.824
56	Hernia, left inguinal.....	8	4.152	13	18.131			20	11.416	1	1.408	4	2.460	46	6.224
57	Hernia, double inguinal.....	5	2.595					4	2.283			2	1.230	11	1.488
58	Hernia, right femoral.....									1	1.408	1	.615	2	.271
59	Hernia, left femoral.....							1	.571					1	.135
60	Hernia, double femoral.....														
Total.....		31	16.087	30	41.841	6	9.105	55	31.393	9	12.676	26	15.990	157	21.242
DISEASES OF THE RECTUM AND ANUS.															
61	Fistula in ano.....														
62	Hæmorrhoids.....	11	5.708	1	1.395			1	.571			1	.615	14	1.894
63	Prolapsus ani.....														
64	Stricture of rectum.....														
Total.....		11	5.708	1	1.395			1	.571			1	.615	14	1.894
DISEASES OF THE LIVER.															
65	Acute disease of liver.....					1	1.517							1	.135
66	Chronic disease of liver.....							1	.571					1	.135
Total.....						1	1.517	1	.571					2	.271
DISEASES OF THE SPLEEN.															
67	Acute disease of spleen.....														
68	Chronic disease of spleen.....														
Total.....															
Grand total.....		56	29.061	35	48.815	13	19.727	69	39.384	9	12.676	39	23.985	221	29.901
DISEASES OF THE URINARY SYSTEM.															
DISEASES OF THE KIDNEY.															
69	Acute disease of kidney.....														
70	Chronic disease of kidney.....					1	1.517					2	1.230	3	.406
Total.....						1	1.517					2	1.230	3	.406

for each disease and disability on account of which Recruits and Substitutes were found unfit for military service—Continued.

[illegible]

TABLE No. 23—Showing, by States and Congressional Districts, the number rejected, and the ratio rejected per 1,000 examined,

DISEASES.		WISCONSIN—Continued.													
		CONGRESSIONAL DISTRICTS.													
		1.		2.		3.		4.		5.		6.		Total.	
		Examined, 1,927.		Examined, 717.		Examined, 659.		Examined, 1,752.		Examined, 710.		Examined, 1,626.		Examined, 7,391.	
		Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.
DISEASES OF THE URINARY SYSTEM—Continued.															
DISEASES OF THE BLADDER.															
71	Acute disease of bladder.....														
72	Chronic disease of bladder.....														
73	Calculus.....														
74	Incontinence of urine.....														
	Total.....														
DISEASES OF THE URETHRA.															
75	Stricture of urethra.....														
76	Urinary fistula.....														
	Total.....														
	Grand total.....					1	1.517					2	1.230	3	.406
DISEASES OF THE GENERATIVE SYSTEM.															
DISEASES AND INJURIES OF ORGANS OF GENERATION.															
Diseases of Penis.															
77	Epispadia.....														
78	Hypospadias.....														
79	Gonorrhoea.....														
80	Loss of penis.....														
	Total.....														
Diseases of Tunica Vaginalis.															
81	Hydrocele.....							1	.571					1	.135
82	Sarcocoele.....							1	.571					1	.135
83	Varicocele.....	3	1.557	3	4.184	5	7.567	10	5.708	1	1.408	1	.615	23	3.112
	Total.....	3	1.557	3	4.184	5	7.567	12	6.849	1	1.408	1	.615	25	3.382
Diseases of Testicle.															
84	Acute disease of testicle.....														
85	Chronic disease of testicle.....	1	.519	1	1.395	1	1.517					1	.615	4	.541
86	Retention of testicle.....			1	1.395			1	.571					2	.271
	Total.....	1	.519	2	2.789	1	1.517	1	.571			1	.615	6	.812
	Grand total.....	4	2.076	5	6.974	6	9.105	13	7.420	1	1.408	2	1.230	31	4.194
DISEASES OF ORGANS OF LOCOMOTION.															
DISEASES OF BONES.															
87	Chronic disease of bones.....			1	1.395	1	1.517	2	1.142			3	1.845	7	.947
DISEASES AND INJURIES OF THE JOINTS.															
88	Ankylosis of joints.....	1	.519	2	2.789			8	4.566			1	.615	12	1.634
89	Chronic disease of joints.....	4	2.076	1	1.395	3	4.552	21	11.936			5	3.075	34	4.600
90	Dislocation of joints.....														
	Total.....	5	2.595	3	4.184	3	4.552	29	16.553			6	3.690	46	6.234
DISEASES OF THE SPINE.															
91	Curvature of spine.....	2	1.038	2	2.789	1	1.517	7	3.995			1	.615	13	1.759
DISEASES OF THE MUSCULAR SYSTEM.															
Diseases of Muscle.															
92	Atrophy of limb.....					1	1.517	1	.571	1	1.408			3	.406

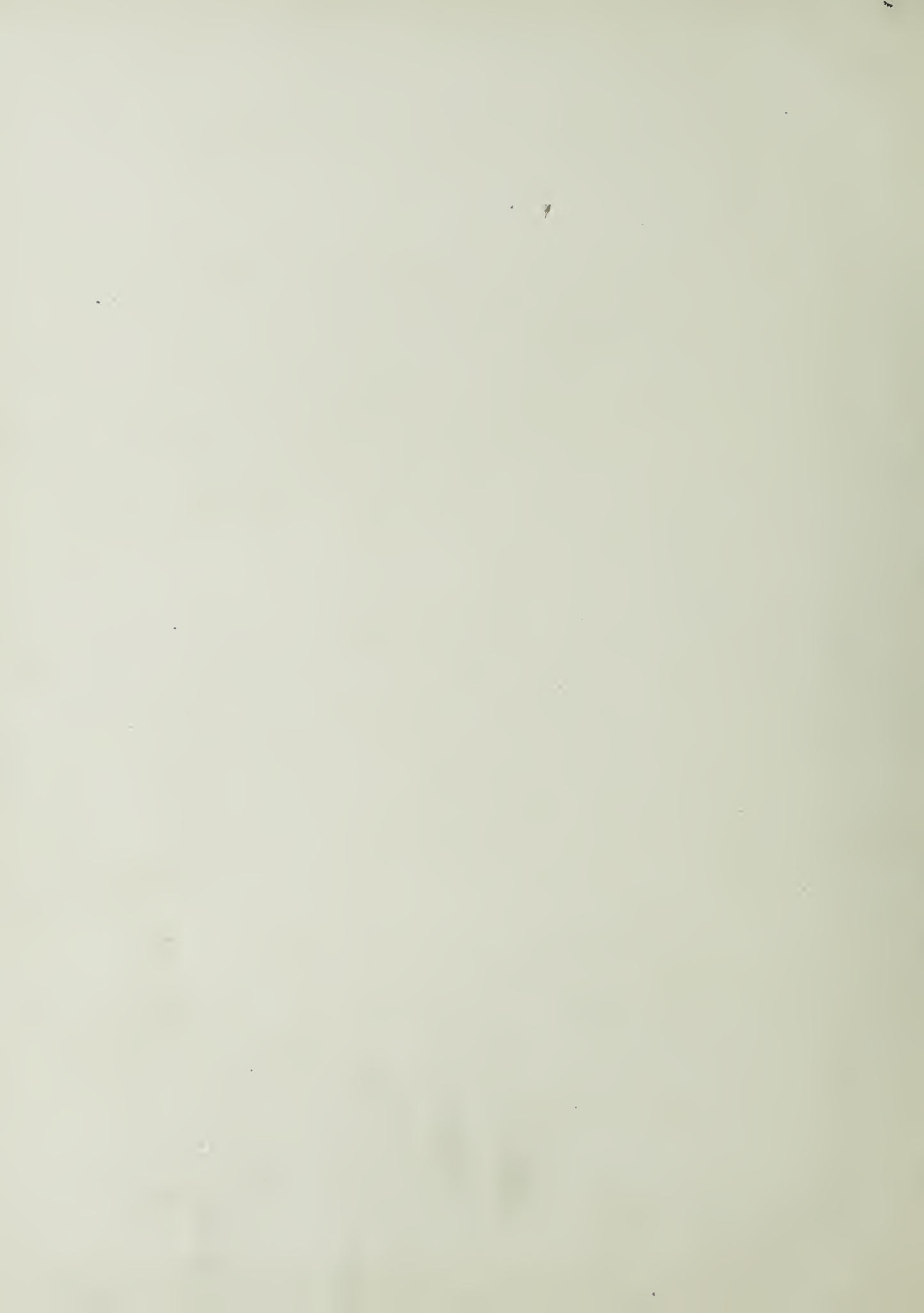
for each disease and disability on account of which Recruits and Substitutes were found unfit for military service—Continued.

MINNESOTA—Continued.						CALIFORNIA—Continued.						KANSAS—Continued.						NEVADA— Cont'd.		GRAND TOTAL.
CONGRESSIONAL DISTRICTS.						CONGRESSIONAL DISTRICTS.						CONGRESSIONAL DISTRICTS.						CONG. DIST.		
1.	2.	Total.		1.	2.	3.	Total.	1.	2.	Total.		1.								
Examin'd, 1,066.	Examin'd, 2,410.	Examin'd, 3,476.		Examin'd, 528.	Examin'd, 645.	Examin'd, 1,270.	Examin'd, 2,443.	Examin'd, 734.	Examin'd, 136.	Examin'd, 870.		Examined, 37.								
Number rejected. Ratio per 1,000.	Number rejected. Ratio per 1,000.	Number rejected. Ratio per 1,000.		Number rejected. Ratio per 1,000.	Number rejected. Ratio per 1,000.	Number rejected. Ratio per 1,000.	Number rejected. Ratio per 1,000.	Number rejected. Ratio per 1,000.	Number rejected. Ratio per 1,000.	Number rejected. Ratio per 1,000.		Number rejected. Ratio per 1,000.		Number rejected. Ratio per 1,000.						
1	.938	1	.288											1	.003	71				
														3	.010	72				
														6	.020	73				
														35	.115	74				
1	.938	1	.288											45	.147					
														20	.065	75				
														3	.010	76				
														23	.075					
2	1.876	2	.830	4	1.151	1	.787	1	.409					119	.389					
														4	.013	77				
														32	.105	78				
														444	1.453	79				
														25	.082	80				
														505	1.652					
		5	2.075	5	1.438									130	.425	81				
4	3.752	12	4.979	16	4.603			1	1.362	1	1.149			183	.509	82				
														889	2.509	83				
4	3.752	17	7.054	21	6.041			1	1.362	1	1.149			1,202	3.933					
														91	.298	84				
		1	.415	1	.288									346	1.132	85				
														153	.501	86				
		1	.415	1	.288															
														590	1.931					
4	3.752	18	7.459	22	6.329	1	1.894	3	2.362	4	1.637	1	1.362	2,297	7.516					
1	.938	1	.415	2	.575									495	1.620	87				
6	5.629	2	.830	8	2.301	1	1.550	1	.787	2	.819			663	2.169	88				
		5	2.075	5	1.438			2	1.575	2	.819	2	2.725	1	7.353	3	3.448	89		
						1	1.894			1	.409			339	1.109	90				
6	5.629	7	2.905	13	3.740	1	1.894	1	1.550	3	2.362	5	2.047	2	2.725	1	7.353	3	3.448	
2	1.876	2	.830	4	1.151															
1	.938			1	.288							1	1.362			1	1.149			

TABLE No. 23—Showing, by States and Congressional Districts, the number rejected, and the ratio rejected per 1,000 examined,

		WISCONSIN—Continued.													
		CONGRESSIONAL DISTRICTS.													
DISEASES		1.		2.		3.		4.		5.		6.		Total.	
		Examined, 1,927.		Examined, 717.		Examined, 659.		Examined, 1,752.		Examined, 710.		Examined, 1,626.		Examined, 7,391.	
		Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.	Number rejected.	Ratio per 1,000.
DISEASES OF ORGANS OF LOCOMOTION—Continued.															
DISEASES OF THE MUSCULAR SYSTEM—Continued.															
<i>Diseases of Tendon.</i>															
93	Muscular contractions.....	1	.519			3	4.552							4	.541
94	Club-foot.....							3	1.712			1	.615	4	.541
95	Wry-neck.....														
Total.....		1	.519			3	4.552	3	1.712			1	.615	8	1.082
Grand total.....		8	4.152	6	8.368	9	13.657	42	23.973	1	1.408	11	6.765	77	10.418
DISEASES OF THE CELLULAR TISSUE.															
96	Abscess.....														
97	Obesity.....			1	1.395			1	.571					2	.271
Grand total.....				1	1.395			1	.571					2	.271
DISEASES OF THE CUTANEOUS SYSTEM.															
98	Cutaneous contractions.....									2	2.817	6	3.690	8	1.082
99	Disease of skin.....	4	2.076	1	1.395	1	1.517	4	2.283	1	1.408	2	1.230	13	1.759
100	Ulcers.....	2	1.038	3	4.184	3	4.552			1	1.408	1	.615	10	1.353
Grand total.....		6	3.114	4	5.579	4	6.070	4	2.283	4	5.634	9	5.535	31	4.194
CONDITIONS NOT NECESSARILY ASSOCIATED WITH GENERAL OR LOCAL DISEASE.															
101	Deficient size of chest.....					9	13.657	4	2.283	1	1.408			14	1.894
102	Deformity of chest.....	1	.519	1	1.395	3	4.552	4	2.283	4	5.634	4	2.460	17	2.300
103	Permanent physical debility.....	16	8.303	2	2.789	4	6.070	15	8.562	6	8.451	13	7.995	56	7.577
104	Relaxed inguinal rings.....					1	1.517	1	.571					2	.271
105	Over age.....	5	2.595	3	4.184	6	9.105	4	2.283	1	1.408	1	.615	20	2.706
106	Under age.....	12	6.227	17	23.710	3	4.552			3	4.225	7	4.305	42	5.683
107	Under size.....	12	6.227	5	6.974	43	65.250	35	19.977			40	24.600	135	18.265
Grand total.....		46	23.871	28	39.052	69	104.704	63	35.959	15	21.127	65	39.975	286	38.696
LOCAL INJURIES.															
LOCALITY OF INJURY NOT SPECIFIED.															
108	Fractures.....	1	.519	5	6.974	1	1.517	7	3.995			2	1.230	16	2.165
109	Wounds.....	3	1.557	3	4.184	2	3.035	13	7.420	1	1.408	26	15.990	48	6.494
Total.....		4	2.076	8	11.158	3	4.552	20	11.416	1	1.408	28	17.220	64	8.659
INJURIES AND MALFORMATIONS OF UPPER EXTREMITIES.															
110	Defects or deformities of hand...	4	2.076	1	1.395			3	1.712			6	3.690	14	1.894
111	Loss of thumb.....	1	.519					2	1.142					3	.406
Total.....		5	2.595	1	1.395			5	2.854			6	3.690	17	2.300
INJURIES AND MALFORMATIONS OF LOWER EXTREMITIES.															
112	Defects or deformities of foot...	5	2.595	5	6.974	4	6.070	8	4.566			6	3.690	28	3.788
113	Loss of great toe.....			1	1.395	1	1.517							2	.271
Total.....		5	2.595	6	8.368	5	7.587	8	4.566			6	3.690	30	4.059
Grand total.....		14	7.265	15	20.921	8	12.140	33	18.836	1	1.408	40	24.600	111	15.018
UNCLASSIFIED.															
114	Organic disease of internal organs.	7	3.633			4	6.070	1	.571			1	.615	13	1.759
Grand total for all diseases..		182	94.447	134	186.890	134	203.338	317	180.936	47	66.197	190	116.851	1,004	135.841

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RECORD OF TREATMENT, EXTRACTION, REPAIR, etc.

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